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DECEMBER 1969 SUMMARY

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CURRENT SERIAL RECORDS

FEDERAL MILK ORDER

MARKET STATISTICS

DECEMBER HIGHLIGHTS

MINIMUM CLASS I PRICE \$6.89; BLEND, \$6.18

PRODUCER DELIVERIES UP 3.3 PERCENT

PRODUCER MILK USED IN CLASS I UP 3.5 PERCENT

69 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES UP 3.8 PERCENT

*
* SPECIAL THIS ISSUE - Tables 3 and 6 *
*
* 1968-69 Annual Statistics *
*
* in Federal Order Markets *
*



U. S. Department of Agriculture
Consumer and Marketing Service
Washington, D.C.

Dairy Division
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FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)			
Year and month	Number:	Prod.	Change:	Del.	Change:	Class I		Class I		Blend			
	of	deliv-	from	used in	from	utilization							
	comp.	eries	prev.	Class I	prev.	1969	1968	1969	1968	1969	1968		
	mkts.		year*		year*	Percent		Dollars		Dollars			
1969:													
Jan.	60	3.7	+2.8	2.6	+3.3	70	69	6.57	6.11	5.88	5.49		
Feb.	60	3.4	+3.1	2.3	+2.3	68	68	6.57	6.10	5.84	5.48		
Mar.	60	3.9	+2.9	2.5	+2.0	65	65	6.57	6.11	5.72	5.36		
Apr.	60	3.9	+1.8	2.4	+1.5	61	62	6.56	6.11	5.60	5.28		
May	58	4.0	+1.9	2.4	+2.8	60	59	6.60	6.44	5.53	5.39		
June	58	3.8	+2.2	2.1	+3.4	56	55	6.62	6.44	5.47	5.31		
July	58	3.6	+2.8	2.2	+1.7	61	61	6.63	6.49	5.73	5.62		
Aug.	58	3.6	+4.3	2.2	-2.5	62	66	6.65	6.50	5.91	5.88		
Sept.	58	3.5	+2.9	2.4	+2.9	70	70	6.68	6.55	6.19	6.06		
Oct.	58	3.5	+1.6	2.5	+ .8	72	73	6.75	6.60	6.25	6.15		
Nov.	58	3.4	+2.0	2.3	-3.1	70	73	6.84	6.59	6.25	6.12		
Dec.	58	3.6	+3.3	2.5	+3.5	69	69	6.89	6.60	6.20	5.96		

* February 1968 data adjusted to 28 days before computing percentage change.

Minimum Prices. The weighted average Class I price paid by handlers regulated in 58 comparable Federal milk order markets for 3.5 percent milk in December 1969 was \$6.89 per hundredweight, 29 cents higher than the \$6.60 per hundredweight price in December 1968. (See table 2.) Class I prices announced for January 1970 with comparisons with January 1969 are shown on table 1.

Producers in the 58 markets received a weighted average blend price of \$6.18 per hundredweight for 3.5 percent milk in December 1969, 23 cents higher than the \$5.95 price received by producers in December 1968. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 2.

Producer Deliveries. A total of 100,417 producers delivered 3.6 billion pounds of milk to handlers in the 58 markets during December 1969. This is 3.3 percent above producer deliveries in December 1968. Average daily delivery per producer increased from 1,090 pounds in December 1968 to 1,154 pounds in December of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 58 markets increased 3.5 percent from last year, to a total of 2.5 billion pounds for the month of December 1969. (See table 5.)

Percentage of Producer Deliveries Used in Class I. The average utilization percentage in 58 markets for December 1969 was 69 percent, the same as for December 1968. (See table 5.)

Fluid Milk Product Sales. Total in-area sales for December 1969 in 60 marketing areas are estimated to be about 2.7 billion pounds, 3.8 percent above such sales in December of last year.

Total fluid in-area sales for November 1969 were 3.8 percent below sales for November 1968. This decrease was the result of decreases in sales of whole milk, mixtures, and cream items of 6.3 percent, 11.7 percent, and 7.9 percent, respectively, which were not offset by the 8.5 percent increase in sales of skim and lowfat milk items. Complete November in-area sales for total fluid items, and the four major fluid product grouping (whole milk, skim milk items, mixtures and cream) are reported on table 8.

For the period January through November 1969, total in-area sales of fluid milk items in Federal milk order markets, where comparable data were available, were 0.3 percent above total fluid sales for the same period of 1968. Sales were up for all skim milk items, except plain skim milk. Sales of lowfat (2%) milk, and skim milk with solids added continued to show the largest increases, increasing 18.9 percent and 17.4 percent respectively. Sales of all other fluid milk items, for the January-November 1969 period, were down from the previous year, with the exception of flavored whole milk and sour cream. Whole milk was down 2.2 percent, milk and cream mixtures were down 6.6 percent, and cream items were down 5.7 percent. Daily average sales of individual fluid milk products are shown on table 9.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets, October, November, and December 1969 are presented on table 12.

Minimum Prices. The weighted average Class I price for 1969 for the 58 markets was \$6.67, 27 cents higher than the \$6.40 price for 1968. The weighted average blend price for 1969 was \$5.87, 20 cents higher than the blend price of \$5.67 reported for 1968.

/Since January 1969, prices for the Massachusetts-Rhode Island-New Hampshire and the New York-New Jersey markets have been reported at the cities of Boston and New York respectively. Prior to this time, prices for these markets were announced at points 201-210 miles from the respective cities. The 1968 revised all market prices in this issue reflect the city prices in these two markets, which in part, explain the six-cent difference between the 1968 all market Class I price of \$6.17 reported in the December 1968 issue of F.M.O.S. and the \$6.23 price herein reported. The revised all market blend price for 1968 is \$5.53, seven cents higher than the \$5.46 price reported in the December 1968 issue. (See table 3.)_/

Producer Deliveries. Producer deliveries during 1969 totaled 43.4 billion pounds in 58 markets, 2.7 percent above producer deliveries made during 1968. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I during 1969 in 58 markets, totaled 28.3 billion pounds, 1.5 percent above such Class I use during 1968. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average utilization percentage in 58 markets for 1969 was 65 percent, compared to 66 percent for 1968. (See table 6.)

Table 1.--Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, January 1970 and 1969

Marketing area	Class I Price		Fat		Marketing area	Class I Price		Fat	
	Per 100 lb.		Differential:			Per 100 lb.		Differential:	
			0.1%					0.1%	
	January					January			
	1970	1969	1970	1969		1970	1969	1970	1969
	Dollars		Cents			Dollars		Cents	
NEW ENGLAND					WEST NORTH CENTRAL -Con.				
Massachusetts-R.I.-N.H. 1/	7.61	7.31	8.0	8.2	Southern Group				
Connecticut	7.61	7.31	8.0	8.2	St. Louis-Ozarks	6.23	5.93	8.2	8.2
					Kansas City	6.37	6.07	8.2	8.2
MIDDLE ATLANTIC					Neosho Valley	6.28	5.98	8.6	8.6
New York-New Jersey 2/	7.27	6.97	8.0	8.2	Wichita	6.43	6.13	8.2	8.2
Delaware Valley	7.47	7.17	8.0	8.2					
					EAST SOUTH CENTRAL				
SOUTH ATLANTIC					Paducah	6.48	6.18	8.2	8.2
Upper Chesapeake Bay	7.37	7.07	8.0	8.4	Nashville	6.21	5.91	8.2	8.2
Washington, D. C.	7.37	7.07	8.0	8.4	Memphis	6.57	6.27	8.2	8.2
Tri-State	6.38	6.02	8.2	8.2	Knoxville	6.11	6.03	8.2	8.2
Appalachian	6.76	6.46	8.2	8.2	Chattanooga	6.78	6.72	8.2	8.2
Tampa Bay	7.53	7.23	7.5	7.5	Mississippi	7.10	6.80	8.2	8.2
Southeastern Florida	7.73	7.43	7.5	7.5	Georgia	6.93	---	8.2	---
Upper Florida	7.43	7.13	7.5	7.5					
					WEST SOUTH CENTRAL				
EAST NORTH CENTRAL					Northern Group				
Eastern Group					Central Arkansas	6.57	6.27	8.2	8.2
Upstate Michigan	6.12	5.82	7.5	7.5	Fort Smith	6.58	6.28	8.6	8.6
Southern Michigan 3/	6.23	5.93	7.6	7.5	Oklahoma Metropolitan	6.61	6.31	8.6	8.6
Northwestern Ohio	6.33	6.03	8.2	8.2	Red River Valley	6.83	6.53	8.6	8.6
Eastern Ohio-Western Pa.	6.50	6.21	8.2	8.2	Texas Panhandle	6.88	6.58	8.2	8.2
Columbus	6.28	6.16	8.2	8.2	Lubbock-Plainview	7.05	6.75	8.6	8.6
Miami Valley	6.28	6.16	8.2	8.2					
Cincinnati	6.34	6.22	8.2	8.2	Southern Group				
					Northern Louisiana	7.10	6.80	8.2	8.2
Western Group					New Orleans	7.48	7.18	8.2	8.2
Mich. Upper Peninsula	5.98	5.68	8.6	8.6	North Texas	6.95	6.65	8.6	8.6
Chicago Regional	5.83	5.53	8.2	8.2	Central West Texas	7.20	6.90	8.6	8.6
Louisville-Lex.-Evans.	6.12	5.92	8.2	8.2	Austin-Waco	7.33	7.03	8.2	8.2
Indiana	6.10	5.80	8.2	8.2	San Antonio	7.37	7.07	8.6	8.6
Southern Illinois	6.16	5.86	8.2	8.2	Corpus Christi	7.70	7.40	8.2	8.2
Central Illinois	6.02	5.72	8.2	8.2	South Texas	7.31	7.01	8.6	8.6
WEST NORTH CENTRAL					MOUNTAIN				
Northern Group					Eastern Colorado	6.85	6.57	8.9	8.9
Duluth-Superior	5.73	5.43	8.9	8.9	Great Basin	6.88	6.58	9.2	9.3
Minneapolis-St. Paul	5.69	5.39	8.2	8.3	Western Colorado	6.80	6.52	8.9	8.9
Eastern South Dakota	6.13	5.83	8.2	8.2	Central Arizona	7.15	6.83	9.2	9.3
Black Hills	6.58	6.68	8.2	11.8	Rio Grande Valley	6.98	6.68	8.6	8.6
North Central Iowa	5.88	5.58	8.2	8.2					
Cedar Rapids-Iowa City	5.93	5.63	8.2	8.2	PACIFIC				
Quad Cities-Dubuque	5.93	5.63	8.6	8.6	Puget Sound	6.48	6.18	8.6	8.6
Des Moines	6.08	5.78	8.2	8.2	Inland Empire	6.58	6.15	8.4	8.4
Nebraska-Western Iowa	6.23	5.93	8.6	8.6	Washington-Oregon	6.58	---	8.2	---
Minnesota-North Dakota	5.93	5.39	8.2	8.2					
Southeastern Minnesota-									
Northern Iowa	5.69	---	8.2	---					

6 Correction: Butterfat differential for December 8.1¢.

* Generally the major city in the marketing area. See footnotes on table 2 for location.

1/ 201-210 mile zone: January 1970, \$7.21 and January 1969, \$6.91.

2/ Metropolitan area price excludes a 5-cent direct delivery differential. 201-210 mile zone: January 1970: \$7.03 and January 1969, \$6.73.

3/ Excludes an 8-cent direct delivery differential.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT* AND BUTTERFAT DIFFERENTIALS, DECEMBER**

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	DEC 1969	DEC 1968	DEC 1969	DEC 1968	DECEMBER 1969		DECEMBER 1969			
	DOLLARS						CENTS			
NEW ENGLAND										
MASSACHUSETTS-RI-NH <u>1/</u>	7.60	7.31	6.61	6.26	4.40	---	8.0	8.0	---	8.0
CONNECTICUT <u>2/</u>	7.60	7.31	6.93	6.68	4.40	---	8.0	8.0	---	8.0
AVERAGE <u>3/</u>	7.60	7.31	6.69	6.37	---	---	8.0	---	---	8.0
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY <u>4/</u>	7.26	6.97	6.16	6.01	4.42	---	8.0	8.0	---	8.0
DELAWARE VALLEY <u>5/</u>	7.46	7.17	6.54	6.34	4.42	---	8.0	8.0	---	8.0
AVERAGE <u>3/</u>	7.30	7.01	6.28	6.12	---	---	8.0	---	---	8.0
SOUTH ATLANTIC										
UPPER CHESAPEAKE BAY <u>6/</u>	7.36	7.07	6.44	6.22	4.36	---	8.0	8.0	---	8.0
WASHINGTON, D.C.	7.36	7.07	6.50	6.28	4.36	---	8.0	8.0	---	8.0
TRI-STATE <u>7/</u>	6.37	5.99	6.39	6.01	4.78	4.63	8.1	7.9	7.9	8.2
APPALACHIAN <u>8/</u>	6.75	6.46	6.44	6.12	4.04	---	8.1	7.5	---	8.0
TAMPA BAY	7.52	7.23	7.25	6.94	5.63	4.78	7.5	7.5	7.9	7.6
SOUTHEASTERN FLORIDA <u>9/</u>	7.72	7.43	7.56	7.18	5.63	4.78	7.5	7.5	7.9	7.6
UPPER FLORIDA <u>10/</u>	7.42	7.13	7.30	6.89	5.63	4.78	7.5	7.5	7.9	7.6
AVERAGE <u>3/</u>	7.27	6.98	6.76	6.48	---	---	7.8	---	---	7.9
EAST NORTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN <u>11/</u>	6.11	5.82	5.71	5.49	4.43	4.18	7.5	7.5	7.5	7.5
SOUTHERN MICHIGAN <u>12/</u>	6.22	5.93	5.63	5.40	4.43	4.28	7.7	7.7	7.7	7.5
NORTHWESTERN OHIO <u>13/</u>	6.32	6.03	5.79	5.56	4.28	---	8.1	7.9	---	8.0
EASTERN OHIO-WESTERN PA. <u>14/</u>	6.49	6.21	5.89	5.73	4.28	---	9.1	7.9	---	8.0
COLUMBUS	6.27	6.06	6.20	6.05	4.28	---	8.1	7.9	---	8.0
MIAMI VALLEY <u>15/</u>	6.30	6.16	6.01	6.06	4.28	---	8.1	7.9	---	8.0
CINCINNATI	6.36	6.22	6.22	6.10	4.28	---	8.1	7.5	---	8.0
AVERAGE <u>3/</u>	6.26	6.01	5.80	5.61	---	---	7.9	---	---	7.7
WESTERN GROUP										
MICHIGAN UPPER PENINSULA <u>16/</u>	5.97	5.68	<u>17/</u> 5.59	<u>17/</u> 5.29	4.63	---	8.5	7.9	---	8.3
CHICAGO REGIONAL <u>18/</u>	5.82	5.53	5.32	5.06	4.63	---	8.1	8.2	---	8.2
LSVILLE-LXGTCN-EVNSVILLE	6.11	5.96	6.23	6.02	4.63	---	8.1	8.2	---	8.1
INDIANA <u>19/</u>	6.09	5.76	5.87	5.57	4.28	---	8.1	7.7	---	7.9
SOUTHERN ILLINOIS <u>20/</u>	6.15	5.86	5.98	5.72	4.63	---	8.1	7.9	---	8.0
CENTRAL ILLINOIS <u>21/</u>	6.01	5.72	5.77	5.45	4.63	---	8.1	7.9	---	8.0
AVERAGE <u>3/</u>	6.11	5.88	6.05	5.80	---	---	8.1	---	---	8.1
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	5.72	5.43	4.89	4.77	4.03	---	8.8	8.2	---	8.5
MINNEAPOLIS - ST. PAUL	5.68	5.39	5.20	4.92	4.63	---	8.1	8.0	---	8.0
EASTERN SOUTH DAKOTA <u>22/</u>	6.12	5.83	5.59	5.38	4.63	---	8.1	7.5	---	7.8
BLACK HILLS <u>23/</u>	6.57	6.68	5.33	4.74	4.28	---	8.1	7.5	---	7.7
NORTH CENTRAL IOWA <u>24/</u>	5.87	5.58	<u>25/</u> 5.44	<u>25/</u> 5.33	4.63	---	8.1	7.9	---	8.0
CEDAR RAPIDS - IOWA CITY	5.92	5.63	5.51	5.07	4.63	---	8.1	7.5	---	7.8
QUAD CITIES - DUBUQUE <u>26/</u>	5.92	5.63	5.49	5.14	4.63	---	8.5	7.9	---	8.2
DES MOINES	6.07	5.78	5.65	5.35	4.63	---	8.1	7.5	---	7.9
NEBRASKA - WESTERN IOWA <u>18/</u>	6.22	5.93	5.78	5.46	4.78	4.63	8.5	7.5	7.9	8.3
MINNESOTA - NORTH DAKOTA <u>27/</u>	5.92	5.39	5.11	4.73	4.63	---	8.1	7.9	---	8.0
S.E. MINN.-NORTHERN IOWA	5.68	---	5.25	---	4.63	---	8.1	8.0	---	8.0
AVERAGE <u>3/</u>	5.97	5.64	5.37	5.08	---	---	8.2	---	---	8.0

CONTINUED

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINTS AND BUTTERFAT DIFFERENTIALS, DECEMBER** -CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	DEC 1969	DEC 1968	DEC 1969	DEC 1968	DECEMBER 1969		DECEMBER 1969			
	DOLLARS						CENTS			
WEST NORTH CENTRAL -CON.										
SOUTHERN GROUP										
ST LOUIS - OZARKS <u>28/</u>	6.22	5.93	6.04	5.73	4.63	---	8.1	7.9	---	8.0
KANSAS CITY <u>29/</u>	6.36	6.07	5.70	5.46	4.63	4.28	8.1	7.9	7.9	7.2
NEOSHO VALLEY <u>30/</u>	6.27	5.98	5.73	5.23	4.63	---	8.5	7.9	---	8.2
WICHITA <u>18/</u>	6.42	6.13	6.02	5.62	4.43	4.28	8.1	7.9	7.9	8.0
AVERAGE <u>37/</u>	6.30	6.01	5.90	5.59	---	---	8.1	---	---	7.7
EAST SOUTH CENTRAL										
PADUCAH	6.47	6.18	6.75	6.53	4.63	---	8.1	7.9	---	7.5
NASHVILLE	6.20	5.91	5.80	5.60	4.63	---	8.1	7.9	---	8.2
MEMPHIS	6.56	6.27	<u>25/6.37</u>	<u>25/6.08</u>	4.63	---	8.1	7.9	---	7.5
KNOXVILLE	6.02	6.03	5.58	5.51	4.63	---	8.1	7.9	---	8.0
CHATTANOOGA	6.77	6.72	6.17	6.03	4.63	---	8.1	7.9	---	8.0
MISSISSIPPI <u>31/</u>	7.09	6.80	6.31	6.00	3.96	---	8.1	7.5	---	7.9
GEORGIA <u>32/</u>	6.92	---	6.50	---	4.63	---	8.1	7.9	---	8.0
AVERAGE <u>37/</u>	6.57	6.31	6.12	5.88	---	---	8.1	---	---	7.9
WEST SOUTH CENTRAL										
NORTHERN GROUP										
CENTRAL ARKANSAS <u>33/</u>	6.56	6.27	6.28	6.03	4.63	---	8.1	7.9	---	8.0
FORT SMITH	6.57	6.28	<u>25/6.36</u>	<u>25/6.06</u>	4.63	---	8.5	7.9	---	8.2
OKLAHOMA METROPOLITAN <u>34/</u>	6.60	6.31	6.08	5.77	4.51	---	8.5	7.9	---	8.2
RED RIVER VALLEY <u>35/</u>	6.82	6.53	5.95	5.74	4.51	---	8.5	7.9	---	8.2
TEXAS PANHANDLE <u>36/</u>	6.87	6.58	6.23	5.98	4.19	---	8.1	7.5	---	7.9
LUBBOCK - PLAINVIEW	7.04	6.75	6.64	6.40	4.17	---	8.5	7.9	---	8.4
AVERAGE <u>37/</u>	6.67	6.38	6.15	5.88	---	---	8.4	---	---	8.1
SOUTHERN GROUP										
NORTHERN LOUISIANA <u>37/</u>	7.09	6.80	6.69	6.45	4.28	---	8.1	7.5	---	8.0
NEW ORLEANS	7.47	7.18	6.27	6.01	3.96	---	8.1	7.5	---	7.9
NORTH TEXAS <u>38/</u>	6.94	6.65	6.29	6.10	4.22	---	8.5	7.9	---	8.3
CENTRAL WEST TEXAS <u>39/</u>	7.19	6.90	6.99	6.49	4.17	---	8.5	7.9	---	8.2
AUSTIN - WACO <u>40/</u>	7.32	7.03	<u>25/7.19</u>	<u>25/6.69</u>	4.24	---	8.1	7.5	---	7.5
SAN ANTONIO	7.36	7.07	6.43	6.19	<u>41/4.25</u>	---	8.5	7.4	---	7.5
CORPUS CHRISTI <u>42/</u>	7.69	7.40	6.97	<u>25/7.08</u>	4.44	4.19	8.1	7.5	7.5	7.9
SOUTH TEXAS <u>43/</u>	7.30	7.01	6.88	6.71	4.28	---	8.5	7.9	---	8.3
AVERAGE <u>37/</u>	7.36	7.08	6.59	6.33	---	---	8.2	---	---	7.8
MOUNTAIN										
EASTERN COLORADO <u>44/</u>	6.84	6.57	6.35	5.93	4.78	4.63	8.8	8.2	8.2	8.6
GREAT BASIN <u>45/</u>	6.87	6.58	5.89	5.64	4.24	4.09	9.2	7.9	7.9	8.6
WESTERN COLORADO <u>46/</u>	6.79	6.52	6.18	5.71	4.68	4.28	8.8	8.2	8.2	8.6
CENTRAL ARIZONA <u>47/</u>	7.14	6.83	6.49	6.08	4.43	4.18	9.2	7.9	7.9	8.8
RIO GRANDE VALLEY <u>48/</u>	6.97	6.68	6.22	6.02	<u>49/4.17</u>	---	8.5	7.9	---	8.3
AVERAGE <u>37/</u>	6.95	6.66	6.26	5.92	---	---	8.9	---	---	8.6
PACIFIC										
PUGET SOUND <u>50/</u>	6.47	6.18	5.53	5.36	4.53	4.28	8.5	8.2	8.2	8.3
INLAND EMPIRE <u>51/</u>	6.54	6.19	5.92	5.45	4.37	4.12	8.4	7.9	7.9	8.2
AVERAGE <u>37/</u>	6.48	6.18	5.58	5.37	---	---	8.5	---	---	8.3
58-MARKET AVERAGE <u>37/</u>	6.89	6.60	6.18	5.95	---	---	8.1	---	---	8.0
ALL-MARKET AVERAGE	6.71	6.42	6.04	5.80	---	---	8.1	---	---	8.0

* Major city in the marketing area. ** All averages are weighted.

1/ Boston nearby plant price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone--Class I, December 1969, \$7.20 and December 1968, \$6.91--Blend price, December 1969, \$6.21 and December 1968, \$5.86. 2/ December 1969, blend price includes approximately 43.6 cents per hundredweight to nearby and intermediate producers. 3/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas. 4/ New York metropolitan area price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone--Class I, December 1969, \$7.02 and December 1968, \$6.73--Blend price, December 1969, \$5.92 and December 1968, \$5.77. Metrop. prices exclude a 5-c direct delivery diff. 5/ Philadelphia. 6/ Baltimore. Blend prices does not include non-complying handlers. 7/ Charleston-Huntington, West Virginia. 8/ Bristol, Tennessee. 9/ Miami. Class IV price \$3.13. 10/ Jacksonville and Tallahassee. 11/ Traverse City. 12/ Detroit. Prices exclude an 8-cent direct delivery differential. 13/ Toledo. 14/ Cleveland-Erie District. Class I and blend price for Pittsburgh district plus 10 cents. 15/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 16/ Zone II (Marquette). 17/ Weighted average of all handlers' blend prices at all locations. 18/ Zone I. 19/ Indianapolis. 20/ Base zone. 21/ Peoria. 22/ Sioux Falls. 23/ Rapid City, South Dakota. 24/ Zone I (Waterloo). 25/ Weighted average of all handlers' blend prices. 26/ Rock Island, Illinois. 27/ Base zone (Fargo). 28/ Zone I (St. Louis). 29/ Kansas City and Topeka. 30/ Pittsburg, Kansas. 31/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less. 32/ Atlanta. 33/ Little Rock. 34/ Oklahoma City. 35/ Wichita Falls, Texas. 36/ Amarillo. 37/ Monroe and Shreveport. 38/ Zone I (Dallas). 39/ Abilene. Class II-A (Cheddar cheese) \$4.22. 40/ Zone I-New Braunfels, Texas. 41/ Class II-A (Cheddar cheese) \$4.25. 42/ Mercedes. 43/ Houston. 44/ Denver. 45/ Salt Lake City, Utah. 46/ Grand Junction. 47/ Phoenix. 48/ Albuquerque, Santa Fe, and El Paso. 49/ \$1.41 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.01 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 50/ District I (Seattle). 51/ Spokane, Washington.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - ~~1969~~ ~~1968~~ ~~AVERAGE~~ ~~1969~~ ~~1968~~ ~~AVERAGE~~

MARKETING AREA	CLASS I*			BLEND*		
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968
DOLLARS PER 100 POUNDS						
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.38	7.05	0.33	6.17	5.96	0.21
CONNECTICUT	7.38	7.05	.33	6.65	6.44	.21
AVERAGE 2/	7.38	7.05	.33	6.29	6.08	.21
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	7.04	6.67	.37	5.87	5.63	.24
DELAWARE VALLEY	7.24	6.90	.34	6.31	6.17	.14
AVERAGE 2/	7.08	6.72	.36	5.99	5.75	.24
SOUTH ATLANTIC						
UPPER CHESAPEAKE BAY	7.14	6.81	.33	6.18	6.00	.18
WASHINGTON, D.C.	7.14	6.80	.34	6.20	6.12	.08
TRI-STATE	6.16	5.93	.23	5.82	5.54	.28
APPALACHIAN	6.54	6.36	.18	6.28	6.12	.16
TAMPA BAY	7.31	7.10	.21	6.89	6.57	.32
SOUTHEASTERN FLORIDA	7.51	7.30	.21	7.27	6.95	.32
UPPER FLORIDA	7.21	7.00	.21	6.98	6.76	.22
AVERAGE 2/	7.05	6.80	.25	6.45	6.26	.19
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	5.90	5.73	.17	5.55	5.38	.17
SOUTHERN MICHIGAN	6.01	5.73	.28	5.43	5.23	.20
NORTHWESTERN OHIO	6.11	5.84	.27	5.52	5.34	.18
EASTERN OHIO-WESTERN PA.	6.28	6.07	.21	5.63	5.46	.17
COLUMBUS	6.04	5.80	.24	5.63	5.41	.22
MIAMI VALLEY	6.13	6.00	.13	5.61	5.62	.01-
CINCINNATI	6.19	6.09	.10	5.67	5.59	.08
AVERAGE 2/	6.06	5.82	.24	5.50	5.33	.17
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	5.76	5.47	.29	5.33	5.07	.26
CHICAGO REGIONAL	5.61	5.29	.32	5.07	4.79	.28
LSVILLE-LXGTON-EVNSVILLE	5.91	5.88	.03	5.51	5.43	.08
INDIANA	5.88	5.65	.23	5.44	5.28	.16
SOUTHERN ILLINOIS	5.94	5.64	.30	5.46	5.26	.20
CENTRAL ILLINOIS	5.80	5.50	.30	5.23	4.99	.24
AVERAGE 2/	5.90	5.73	.17	5.45	5.30	.15
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.51	5.34	.17	4.77	4.59	.18
MINNEAPOLIS - ST. PAUL	5.48	5.18	.30	4.97	4.71	.26
EASTERN SOUTH DAKOTA	5.91	5.67	.24	5.42	5.14	.28
BLACK HILLS	6.66	6.57	.09	4.91	4.98	.07-
NORTH CENTRAL IOWA	5.65	5.34	.31	5.26	5.04	.22
CEGAR RAPIDS - IOWA CITY	5.71	5.41	.30	5.21	4.84	.37
QUAD CITIES - DUBUQUE	5.71	5.41	.30	5.14	4.96	.18
DES MOINES	5.86	5.57	.29	5.38	5.14	.24
NEBRASKA - WESTERN IOWA	6.01	5.84	.17	5.55	5.30	.25
MINNESOTA - NORTH DAKOTA	5.53	5.29	.24	4.86	4.63	.23
S.E. MINN.-NORTHERN IOWA	5.52	---	---	5.06	---	---
AVERAGE 2/	5.72	5.46	.26	5.12	4.91	.21

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TABLE 1.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - DECEMBER, AVERAGES 1/ -CON.

MARKETING AREA	CLASS I*			BLEND*		
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968
DOLLARS PER 100 POUNDS						
WEST NORTH CENTRAL -CON.						
SOUTHERN GROUP						
ST LOUIS - OZARKS	6.02	5.68	0.34	5.50	5.19	0.31
KANSAS CITY	6.15	5.81	.34	5.53	5.28	.25
NEOSHO VALLEY	6.06	5.81	.25	5.39	5.09	.30
WICHITA	6.21	6.03	.18	5.62	5.46	.16
AVERAGE 2/	6.09	5.78	.31	5.52	5.26	.26
EAST SOUTH CENTRAL						
PADUCAH	6.26	5.96	.30	5.98	5.74	.24
NASHVILLE	6.01	5.80	.21	5.65	5.44	.21
MEMPHIS	6.35	6.21	.14	6.15	6.02	.13
KNOXVILLE	5.81	5.73	.08	5.38	5.33	.05
CHATTANOOGA	6.62	6.50	.12	6.02	5.97	.05
MISSISSIPPI	6.88	6.71	.17	6.06	5.86	.20
GEORGIA	6.81	---	---	6.55	---	---
AVERAGE 2/	6.35	6.16	.19	5.87	5.71	.16
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.35	6.21	.14	6.04	6.09	.05-
FORT SMITH	6.36	6.22	.14	6.12	5.97	.15
OKLAHOMA METROPOLITAN	6.39	6.21	.18	5.76	5.34	.42
RED RIVER VALLEY	6.62	6.44	.18	5.66	5.48	.18
TEXAS PANHANDLE	6.66	6.48	.18	6.02	5.79	.23
LUBBOCK - PLAINVIEW	6.83	6.65	.18	6.44	6.10	.34
AVERAGE 2/	6.46	6.29	.17	5.87	5.59	.28
SOUTHERN GROUP						
NORTHERN LOUISIANA	6.88	6.70	.18	6.52	6.35	.17
NEW ORLEANS	7.26	7.09	.17	6.10	6.04	.06
NORTH TEXAS	6.74	6.56	.18	6.03	5.69	.34
CENTRAL WEST TEXAS	6.98	6.80	.18	6.60	6.24	.36
AUSTIN - WACO	7.11	6.94	.17	6.82	6.65	.17
SAN ANTONIO	7.15	6.97	.18	6.16	5.94	.22
CORPUS CHRISTI	7.48	7.30	.18	7.01	6.84	.17
SOUTH TEXAS	7.09	7.01	.08	6.79	6.79	.00
AVERAGE 2/	7.15	6.98	.17	6.39	6.23	.16
MOUNTAIN						
EASTERN COLORADO	6.61	6.50	.11	6.00	5.87	.13
GREAT BASIN	6.66	6.44	.22	5.63	5.47	.16
WESTERN COLORADO	6.56	6.44	.12	5.78	5.72	.06
CENTRAL ARIZONA	6.91	6.70	.21	6.23	6.16	.07
RIO GRANDE VALLEY	6.76	6.57	.19	6.01	5.63	.38
AVERAGE 2/	6.73	6.56	.17	5.98	5.81	.17
PACIFIC						
PUGET SOUND	6.26	6.08	.18	5.37	5.19	.18
INLAND EMPIRE	6.34	6.19	.15	5.61	5.44	.17
AVERAGE 2/	6.27	6.10	.17	5.40	5.22	.18
58-MARKET AVERAGE 2/	6.67	6.40	.27	5.87	5.67	.20
ALL-MARKET AVERAGE 3/	6.50	6.23	.27	5.78	5.53	.25

* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

3/ Annual averages calculated using the Boston nearby plant price for Massachusetts-Rhode Island-New Hampshire and the New York metropolitan price for New York-New Jersey. Annual average previously reported were calculated using the prices at the 201-210 mile zones for these markets. All market Class I and blend prices for 1968 herein reported are respectively 6 cents and 7 cents higher than reported in December 1968 F.M.S.S.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, DECEMBER

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	DEC 1969	CHANGE FROM DEC 1968	DEC 1969	DEC 1968	CHANGE FROM DEC 1968	DEC 1969	DEC 1968	DEC 1969	DEC 1968
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
MASSACHUSETTS-RI-NH	8,097	339-	285,296	270,490	5.5	3.82	3.82	1,137	1,034
CONNECTICUT	1,824	103-	96,394	97,167	.8-	3.76	3.78	1,705	1,626
AVERAGE OR TOTAL 1/	9,921	442-	381,690	367,657	3.8	3.80	3.81	1,241	1,144
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	27,915	1,240-	828,327	802,245	3.2	3.68	3.66	957	888
DELAWARE VALLEY	5,334	13-	208,960	197,153	6.0	3.80	3.80	1,264	1,189
AVERAGE OR TOTAL 1/	33,249	1,253-	1,037,287	999,398	3.8	3.70	3.69	1,006	934
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	2,033	77	82,361	74,221	11.0	3.90	3.87	1,307	1,224
WASHINGTON, D.C.	1,704	204-	90,079	91,931	2.0-	3.90	3.91	1,705	1,554
TRI-STATE	1,577	57	38,313	34,652	10.6	3.89	3.89	784	735
APPALACHIAN	743	2-	29,556	28,432	4.0	3.91	3.87	1,283	1,231
TAMPA BAY	119	11-	28,491	30,519	6.6-	3.81	3.95	7,723	7,573
SOUTHEASTERN FLORIDA	90	2	51,048	47,172	8.2	3.86	3.94	18,297	17,292
UPPER FLORIDA	171	17-	36,393	40,551	10.2-	3.86	3.99	6,865	6,958
AVERAGE OR TOTAL 1/	6,437	98-	356,241	347,478	2.5	3.88	3.91	1,785	1,715
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	38	2-	1,137	1,124	1.2	3.75	3.71	965	907
SOUTHERN MICHIGAN	8,936	430-	308,337	295,929	4.2	3.78	3.74	1,113	1,019
NORTHWESTERN OHIO	1,406	43-	43,322	42,346	2.3	3.92	3.89	994	943
EASTERN OHIO-WESTERN PA.	9,999	326-	264,768	257,180	3.0	3.85	3.83	854	803
COLUMBUS	1,492	131-	45,759	44,158	3.6	3.94	3.95	990	878
MIAMI VALLEY	1,372	19	42,378	38,010	11.5	3.94	3.95	996	906
CINCINNATI	2,658	24	59,834	55,045	8.7	3.86	3.87	726	674
AVERAGE OR TOTAL 1/	15,902	563-	500,767	476,612	5.1	3.83	3.80	1,016	934
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	365	24-	8,901	8,368	6.4	3.72	3.76	787	694
CHICAGO REGIONAL 2/	16,651	317	583,031	546,145	6.8	3.79	3.79	1,130	1,071
LSVILLE-LXGTON-EVANSVILLE	3,019	16-	86,314	81,338	6.1	3.90	3.94	922	865
INDIANA	5,007	377	152,388	131,987	15.4	3.91	3.94	982	920
SOUTHERN ILLINOIS	2,429	97	66,082	64,961	1.7	3.84	3.82	878	899
CENTRAL ILLINOIS	705	38-	21,134	21,495	1.7-	3.89	3.90	967	933
AVERAGE OR TOTAL 1/	6,518	19	182,431	176,162	3.6	3.87	3.88	903	874
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	659	24-	15,178	14,162	7.2	3.82	3.84	743	669
MINNEAPOLIS - ST. PAUL	4,592	406	156,841	131,304	19.4	3.82	3.82	1,102	1,012
EASTERN SOUTH DAKOTA	394	10	14,791	14,176	4.3	3.69	3.75	1,211	1,191
BLACK HILLS	70	21-	3,731	4,810	22.4-	3.79	3.85	1,719	1,705
NORTH CENTRAL IOWA	641	205-	17,954	21,890	18.0-	3.85	3.83	1,127	1,113
CEAR RAPIDS - IOWA CITY	368	14	10,261	11,014	6.8-	3.85	3.93	965	1,033
QUAD CITIES - DUBUQUE	981	54-	31,570	34,207	7.7-	3.85	3.84	1,040	1,066
DES MOINES	1,274	74	37,452	35,760	4.7	3.91	3.92	1,043	1,067
NEBRASKA - WESTERN IOWA	1,765	37	67,310	66,263	1.6	3.84	3.83	1,230	1,237
MINNESOTA - NORTH DAKOTA	1,557	147	49,957	42,112	18.6	3.63	3.68	1,035	963
S.E. MINN.-NORTHERN IOWA	791	---	31,005	---	---	3.76	---	1,264	---
AVERAGE OR TOTAL 1/	5,944	59-	180,894	178,131	1.6	3.78	3.82	982	957

CONTINUED

TABLE 4.-NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, DECEMBER -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	DEC 1969	CHANGE FROM DEC 1968	DEC 1969	DEC 1968	CHANGE FROM DEC 1968	DEC 1969	DEC 1968	DEC 1969	DEC 1968
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
WEST NORTH CENTRAL -CON.									
SOUTHERN GROUP									
ST LOUIS - OZARKS	3,541	290	116,198	103,815	11.9	3.87	3.94	1,059	1,030
KANSAS CITY	2,144	90-	87,112	90,874	4.1-	3.81	3.87	1,311	1,312
NEOSHO VALLEY	274	97-	8,048	9,815	18.0-	3.81	3.85	1,075	1,173
WICHITA	755	116-	30,673	35,230	12.9-	3.84	3.87	1,314	1,281
AVERAGE OR TOTAL ^{1/}	6,714	13-	242,031	239,734	1.0	3.84	3.90	1,163	1,150
EAST SOUTH CENTRAL									
PAOUCAH	357	23	10,241	9,905	3.4	4.17	4.31	925	957
NASHVILLE	1,150	21-	41,481	38,506	7.7	3.94	4.04	1,164	1,061
MEMPHIS	732	11-	26,606	26,361	.9	3.94	3.89	1,620	1,497
KNOXVILLE	513	190-	17,795	23,682	24.8-	3.86	3.95	1,119	1,087
CHATTANOOGA	773	154	31,641	22,314	41.8	4.10	4.16	1,320	1,163
MISSISSIPPI	1,041	40	39,298	37,376	5.1	4.11	4.17	1,218	1,204
GEORGIA	1,542	---	103,746	---	---	3.91	---	2,170	---
AVERAGE OR TOTAL ^{1/}	4,566	5-	167,062	158,144	5.6	4.02	4.07	1,180	1,116
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	740	53-	21,853	24,712	11.6-	3.81	3.85	1,414	1,217
FORT SMITH	126	41-	3,856	3,684	4.7	3.90	3.97	1,414	1,311
OKLAHOMA METROPOLITAN	1,632	159	55,432	55,607	.3-	3.74	3.77	1,096	1,218
RED RIVER VALLEY	394	5	18,580	15,516	19.7	3.69	3.76	1,521	1,287
TEXAS PANHANDLE	263	26-	9,891	11,317	12.6-	3.69	3.73	1,289	1,263
LUBBOCK - PLAINVIEW	247	63	6,586	6,319	4.2	3.72	3.79	1,726	1,108
AVERAGE OR TOTAL ^{1/}	3,402	107	116,198	117,155	.8-	3.74	3.79	1,102	1,147
SOUTHERN GROUP									
NORTHERN LOUISIANA	280	43-	18,616	17,503	6.4	4.00	4.13	2,145	1,748
NEW ORLEANS	1,234	63-	49,849	47,132	5.8	3.97	4.03	1,303	1,172
NORTH TEXAS	2,307	108	109,172	92,964	17.4	3.77	3.83	1,527	1,364
CENTRAL WEST TEXAS	245	38-	13,718	14,678	6.5-	3.72	3.81	1,806	1,673
AUSTIN - WACO	238	56-	11,509	12,152	5.3-	3.66	3.74	2,091	1,795
SAN ANTONIO	381	42	26,418	24,548	7.6	3.63	3.72	2,237	2,336
CORPUS CHRISTI	240	55	14,559	12,819	13.6	4.16	4.18	2,129	2,329
SOUTH TEXAS	1,293	271-	57,733	53,668	7.6	3.84	3.95	1,563	1,461
AVERAGE OR TOTAL ^{1/}	2,618	103-	134,669	128,832	4.5	3.88	3.95	1,659	1,527
MOUNTAIN									
EASTERN COLORADO	1,376	76	57,234	58,506	2.2-	3.79	3.82	1,342	1,452
GREAT BASIN	906	1-	36,393	35,906	1.4	3.90	3.85	1,296	1,277
WESTERN COLORADO	63	17-	3,034	3,248	6.6-	3.97	3.97	1,553	1,310
CENTRAL ARIZONA	178	4-	45,506	44,771	1.6	3.77	3.75	8,247	7,852
RIO GRANDE VALLEY	359	15-	29,064	27,159	7.0	3.75	3.76	4,143	4,156
AVERAGE OR TOTAL ^{1/}	2,882	39	171,231	169,590	1.0	3.80	3.80	1,916	1,924
PACIFIC									
PUGET SOUND	1,828	38-	105,065	99,975	5.1	3.96	3.99	1,854	1,728
INLAND EMPIRE	436	8-	16,684	17,263	3.4-	4.03	4.03	1,234	1,254
AVERAGE OR TOTAL ^{1/}	2,264	46-	121,749	117,238	3.8	3.97	4.00	1,735	1,637
58-MARKET AVG. OR TOTAL ^{1/}	100,417	2,417-	3,592,250	3,476,131	3.3	3.81	3.82	1,154	1,090
ALL-MARKET AVG. OR TOTAL	144,364	564	5,118,244	4,755,642	7.6	3.81	3.82	1,144	1,067

^{1/} Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

^{2/} 755 producers and 21,261 thousand pounds included in the Chicago pool in December 1968 have been excluded and are included in 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, DECEMBER

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	DEC 1969	DEC 1968	CHANGE FROM DEC 1968	DEC 1969	DEC 1968	DEC 1969	CHANGE FROM DEC 1968	DEC 1969	DEC 1968
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
NEW ENGLAND									
MASSACHUSETTS-RI-NH	188,753	175,300	7.7	66	65	193,670	6.6	147	149
CONNECTICUT	76,533	76,475	.1	79	79	80,135	1.6	120	123
AVERAGE OR TOTAL 1/	265,286	251,775	5.4	70	68	---	---	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	485,687	482,416	.7	59	60	485,730	.7	170	166
DELAWARE VALLEY	143,615	135,960	5.6	69	69	152,135	4.2	137	135
AVERAGE OR TOTAL 1/	629,302	618,376	1.8	61	62	---	---	---	---
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	57,095	50,960	12.0	69	69	57,487	12.7	143	146
WASHINGTON D.C.	63,779	64,865	1.7-	71	70	65,374	.5	138	141
TRI-STATE	32,457	29,163	11.3	85	84	33,259	12.7	115	117
APPALACHIAN	26,509	24,564	7.9	90	86	26,673	8.5	111	116
TAMPA BAY	25,223	26,745	5.7-	88	88	25,633	6.2-	111	112
SOUTHEASTERN FLORIDA	47,666	42,241	12.8	93	90	49,613	12.3	103	107
UPPER FLORIDA	33,906	36,203	6.3-	93	89	36,340	6.2-	100	105
AVERAGE OR TOTAL 1/	286,635	274,741	4.3	80	79	---	---	---	---
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	882	876	.7	78	78	3,022	1.1-	38	37
SOUTHERN MICHIGAN	211,035	200,238	5.4	68	68	212,632	4.2	145	145
NORTHWESTERN OHIO	32,280	31,044	4.0	74	73	32,489	3.6	133	135
EASTERN OHIO-WESTERN PA.	194,357	193,898	.2	73	75	196,390	.2	135	131
COLUMBUS	37,737	36,690	2.8	82	83	38,109	2.5	120	119
MIAMI VALLEY	30,343	30,412	.2-	72	80	32,115	1.4-	132	117
CINCINNATI	48,038	43,823	9.6	80	80	57,102	13.0	105	109
AVERAGE OR TOTAL 1/	360,315	343,083	5.0	72	72	---	---	---	---
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	6,727	6,322	6.4	76	76	6,756	2.1	132	126
CHICAGO REGIONAL 2/	313,046	315,057	.6-	54	58	314,700	.6-	185	172
LSVILLE-LXGTON-EVNSVILLE	68,259	62,357	9.5	79	77	68,662	9.6	126	130
INDIANA	110,297	99,512	10.8	72	75	112,077	4.5	136	123
SOUTHERN ILLINOIS	44,939	47,741	5.9-	68	73	48,502	6.9-	136	125
CENTRAL ILLINOIS	13,751	13,708	.3	65	64	16,118	1.7	131	136
AVERAGE OR TOTAL 1/	133,676	130,128	2.7	73	74	---	---	---	---
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	8,017	7,752	3.4	53	55	8,136	3.2	186	180
MINNEAPOLIS - ST. PAUL	74,726	66,221	12.8	48	50	75,271	13.6	208	198
EASTERN SOUTH DAKOTA	9,772	10,048	2.7-	66	71	9,786	3.1-	151	140
BLACK HILLS	1,775	1,298	36.7	48	27	1,777	36.8	210	370
NORTH CENTRAL IOWA	12,875	18,253	29.5-	72	83	13,098	28.4-	137	120
CEDAR RAPIDS - IOWA CITY	7,238	6,492	11.5	70	59	7,253	11.7	141	170
QUAD CITIES - CUBUQUE	21,451	21,964	2.3-	68	64	21,566	2.4-	146	155
DES MOINES	26,778	25,486	5.1	71	71	28,295	6.3	132	134
NEBRASKA - WESTERN IOWA	49,227	47,478	3.7	73	72	49,707	4.6	135	139
MINNESOTA - NORTH DAKOTA	17,513	16,867	3.8	35	40	18,663	3.2	268	233
S.E. MINN.-NORTHERN IOWA	17,542	---	---	56	---	19,832	---	156	---
AVERAGE OR TOTAL 1/	105,419	108,160	2.5-	58	61	---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, DECEMBER --CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	OEC 1969	DEC 1968	CHANGE FROM OEC 1968			DEC 1969	CHANGE FROM OEC 1968		
				OEC	OEC			OEC	OEC
				1969	1968			1969	1968
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
WEST NORTH CENTRAL --CON.									
SOUTHERN GROUP									
ST LOUIS - OZARKS	88,756	76,577	15.9	76	74	91,557	15.2	127	131
KANSAS CITY	57,020	57,532	.9-	65	63	59,226	1.8	147	156
NEOSHO VALLEY	5,542	5,741	3.5-	69	58	6,819	1.5	118	146
WICHITA	24,898	25,344	1.8-	81	72	26,048	1.4-	118	133
AVERAGE OR TOTAL 1/	176,216	165,194	6.7	73	69	---	---	---	---
EAST SOUTH CENTRAL									
PAOUCAH	8,823	8,450	4.4	86	85	9,241	7.7	111	115
NASHVILLE	31,413	31,641	.7-	76	82	33,016	3.3	126	120
MEMPHIS	23,464	23,286	.8	88	88	24,469	.1-	109	108
KNOXVILLE	12,335	16,689	26.1-	69	70	12,650	26.4-	141	138
CHATTANOOGA	22,835	16,321	39.9	72	73	23,261	14.1	136	109
MISSISSIPPI	28,974	26,784	8.2	74	72	29,399	6.1	134	135
GEORGIA	84,225	---	---	81	---	94,192	---	110	---
AVERAGE OR TOTAL 1/	127,844	123,171	3.8	76	78	---	---	---	---
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	18,620	20,917	11.0-	85	85	21,320	3.4-	102	112
FORT SMITH	3,472	3,299	5.2	90	90	3,475	5.3	111	112
OKLAHOMA METROPOLITAN	41,275	41,783	1.2-	74	75	42,841	1.8-	129	127
RED RIVER VALLEY	11,068	10,158	9.0	60	65	12,152	14.8	153	147
TEXAS PANHANDLE	7,662	8,445	9.3-	77	75	7,739	8.5-	128	134
LUBBOCK - PLAINVIEW	5,590	5,433	2.9	85	86	5,997	2.6	110	108
AVERAGE OR TOTAL 1/	87,687	90,035	2.6-	75	77	---	---	---	---
SOUTHERN GROUP									
NORTHERN LOUISIANA	16,061	15,150	6.0	86	86	16,949	4.9	110	108
NEW ORLEANS	32,291	30,254	6.7	65	64	32,528	7.0	153	155
NORTH TEXAS	84,106	73,105	15.0	77	79	84,560	11.0	129	122
CENTRAL WEST TEXAS	12,751	12,336	3.4	93	84	12,912	4.0	106	118
AUSTIN - WACO	11,011	10,607	3.8	96	87	11,155	4.9	103	114
SAN ANTONIO	18,654	17,806	4.8	71	72	25,955	4.2	102	98
CORPUS CHRISTI	11,521	11,521	0	79	90	12,719	7.2	114	108
SOUTH TEXAS	48,130	47,719	.9	83	89	56,053	1.6	103	97
AVERAGE OR TOTAL 1/	102,289	97,674	4.7	76	76	---	---	---	---
MOUNTAIN									
EASTERN COLORADO	44,121	41,595	6.1	77	71	46,457	5.7	123	133
GREAT BASIN	23,945	22,616	5.9	66	63	23,965	5.9	152	159
WESTERN COLORADO	2,277	2,078	9.6	75	64	2,315	8.9	131	153
CENTRAL ARIZONA	36,783	33,857	8.6	81	76	37,084	9.4	123	132
RIO GRANDE VALLEY	22,415	21,300	5.2	77	78	23,531	5.9	124	122
AVERAGE OR TOTAL 1/	129,541	121,446	6.7	76	72	---	---	---	---
PACIFIC									
PUGET SOUND	56,997	53,779	6.0	54	54	57,224	6.2	184	185
INLAND EMPIRE	11,948	11,071	7.9	72	64	11,985	8.1	139	156
AVERAGE OR TOTAL 1/	68,945	64,850	6.3	57	55	---	---	---	---
58-MARKET AVG. OR TOTAL 1/	2,473,155	2,388,633	3.5	69	69 3/	2,554,099	3.5	141	141
ALL-MARKET AVG. OR TOTAL	3,448,811	3,231,623	6.7	67	68 3/	3,556,881	6.7	144	143

* Preliminary.

1/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

2/ 16,413 thousand pounds included in the Chicago pool in December 1968 have been excluded and are included in 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

3/ May include some duplication due to intermarket transfer.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - DECEMBER 1/

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968	1969	1968
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	3,569,467	3,446,732	3.8	2,149,013	2,147,662	0.3	60	62
CONNECTICUT	1,160,988	1,143,417	1.8	887,317	901,334	1.3-	76	79
TOTAL 2/	4,730,455	4,590,149	3.3	3,036,330	3,048,996	.1-	64	66
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	10,332,105	10,085,973	2.7	5,587,488	5,394,668	3.8	54	53
DELAWARE VALLEY	2,394,442	2,288,044	4.9	1,614,949	1,621,050	.1-	67	71
TOTAL 2/	12,726,547	12,374,017	3.1	7,202,437	7,015,718	2.9	56	57
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	914,483	865,322	6.0	609,583	599,848	1.9	67	69
WASHINGTON, D.C.	1,114,806	1,075,765	3.9	745,223	797,635	6.3-	67	74
TRI-STATE	455,806	420,470	8.7	363,640	323,661	12.6	80	77
APPALACHIAN	347,740	336,029	3.8	317,136	305,900	4.0	91	91
TAMPA BAY	348,394	353,265	1.1-	287,406	278,925	3.4	82	79
SOUTHEASTERN FLORIDA	581,320	570,527	2.2	522,362	495,904	5.6	90	87
UPPER FLORIDA	450,546	457,328	1.2-	400,943	407,240	1.3-	89	89
TOTAL 2/	4,213,095	4,078,706	3.6	3,246,293	3,209,113	1.4	77	79
EAST NORTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	14,620	15,357	4.6-	11,498	11,974	3.7-	79	78
SOUTHERN MICHIGAN	3,625,031	3,525,445	3.1	2,392,419	2,387,334	.5	66	68
NORTHWESTERN OHIO	506,777	531,312	4.4-	345,440	376,256	7.9-	68	71
EASTERN OHIO-WESTERN PA.	3,354,491	2,766,940	21.5	2,297,469	1,910,830	20.5	68	69
COLUMBUS	559,996	556,202	1.0	434,538	430,982	1.1	78	77
MIAMI VALLEY	497,762	458,490	8.9	356,955	362,780	1.3-	72	79
CINCINNATI	722,299	700,869	3.3	529,256	522,195	1.6	73	74
TOTAL 2/	5,926,485	5,787,675	2.7	4,070,106	4,091,521	.2-	69	71
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	109,142	110,944	1.4-	78,575	80,982	2.7-	72	73
CHICAGO REGIONAL 4/	7,114,920	5,957,335	19.7	3,608,825	3,191,905	13.3	51	54
LSVILLE-LXGTON-EVNSVILLE	1,032,186	997,962	3.7	763,744	741,291	3.3	74	74
INDIANA	1,670,283	1,605,063	4.4	1,230,257	1,230,846	.2	74	77
SOUTHERN ILLINCIS	853,665	774,324	10.5	546,299	545,434	.4	64	70
CENTRAL ILLINOIS	260,392	267,031	2.2-	152,928	160,027	4.2-	59	60
TOTAL 2/	2,255,385	2,150,261	5.2	1,541,546	1,527,734	1.2	68	71
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	180,088	174,882	3.2	93,283	87,510	6.9	52	50
MINNEAPOLIS - ST. PAUL	1,758,638	1,629,396	8.2	815,279	755,447	8.2	46	46
EASTERN SOUTH DAKOTA	165,968	177,190	6.1-	111,836	115,694	3.0-	67	65
BLACK HILLS	53,045	59,206	10.2-	19,138	24,948	23.0-	36	42
NORTH CENTRAL IOWA	253,428	304,557	16.5-	192,248	233,425	17.4-	76	77
CEGAR RAPIOS - IOWA CITY	125,190	130,488	3.8-	80,139	72,360	11.0	64	55
QUAD CITIES - DUBUQUE	401,085	393,211	2.3	231,944	253,427	8.2-	58	64
DES MOINES	435,442	413,121	5.7	291,614	285,297	2.5	67	69
NEBRASKA - WESTERN IOWA	770,601	771,184	.2	547,367	512,369	7.1	71	66
MINNESOTA - NORTH OAKOTA	538,855	500,883	7.9	206,328	199,990	3.5	38	40
S.E. MINN.-NORTHERN IOWA	225,443	---	---	125,525	---	---	56	---
TOTAL 2/	2,153,101	2,153,538	.2	1,226,530	1,272,651	3.3-	57	59

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - DECEMBER 1/ -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968	1969	1968
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS	1,385,130	1,302,705	6.6	968,721	861,130	12.8	70	66
KANSAS CITY	1,000,478	1,005,310	.2-	660,390	674,802	1.8-	66	67
NEOSHO VALLEY	108,338	113,322	4.2-	65,305	63,895	2.5	60	56
WICHITA	398,298	414,145	3.6-	278,309	289,366	3.5-	70	70
TOTAL 2/	2,892,244	2,835,482	2.3	1,972,725	1,889,193	4.7	68	67
EAST SOUTH CENTRAL								
PAUCAH	120,610	129,624	6.7-	99,956	111,283	9.9-	83	86
NASHVILLE	481,522	456,291	5.8	375,363	360,801	4.3	78	79
MEMPHIS	315,482	308,657	2.5	278,230	275,655	1.2	88	89
KNOXVILLE	264,611	294,611	9.9-	185,924	222,040	16.0-	70	75
CHATTANOOGA	310,416	240,415	29.4	227,641	188,358	21.2	73	78
MISSISSIPPI	468,377	457,268	2.7	336,042	320,220	5.2	72	70
GEORGIA	810,602	---	---	718,005	---	---	88	---
TOTAL 2/	1,961,018	1,886,866	4.2	1,503,156	1,478,357	2.0	77	78
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	287,927	265,397	8.8	242,144	243,502	.3-	84	92
FORT SMITH	45,041	42,208	7.0	39,599	37,412	6.2	88	89
OKLAHOMA METROPOLITAN	694,124	770,664	9.7-	489,588	460,383	6.6	70	60
RED RIVER VALLEY	215,575	209,960	2.9	123,628	122,783	1.0	57	58
TEXAS PANHANDLE	119,851	145,281	17.3-	90,777	103,785	12.3-	76	71
LUBBOCK - PLAINVIEW	78,883	82,014	3.5-	67,740	65,328	4.0	86	80
TOTAL 2/	1,441,401	1,515,524	4.6-	1,053,476	1,033,193	2.2	73	68
SOUTHERN GROUP								
NORTHERN LOUISIANA	212,390	206,788	3.0	183,870	178,887	3.1	86	86
NEW ORLEANS	535,627	502,947	6.8	346,359	344,540	.8	65	68
NORTH TEXAS	1,278,323	1,163,504	10.2	946,567	781,658	21.4	74	67
CENTRAL WEST TEXAS	174,849	190,833	8.1-	150,228	152,354	1.1-	86	80
AUSTIN - WACO	148,808	137,673	8.4	135,110	125,068	8.3	91	91
SAN ANTONIO	317,365	321,644	1.1-	219,437	217,238	1.3	69	68
CORPUS CHRISTI	160,505	169,539	5.1-	138,758	146,080	4.7-	86	86
SOUTH TEXAS	639,042	160,548	---	559,981	148,283	---	88	---
TOTAL 2/	1,549,544	1,529,424	1.6	1,173,762	1,164,167	1.1	76	76
MOUNTAIN								
EASTERN COLORADO	708,478	694,535	2.3	505,625	498,936	1.6	71	72
GREAT BASIN	448,207	430,167	4.5	274,857	265,205	3.9	61	62
WESTERN COLORADO	38,145	40,916	6.5-	24,986	28,048	10.6-	66	68
CENTRAL ARIZONA	541,809	507,736	7.0	422,114	409,300	3.4	78	81
RIO GRANDE VALLEY	341,532	362,122	5.4-	257,431	256,485	.6	75	71
TOTAL 2/	2,078,171	2,035,476	2.4	1,485,013	1,457,974	2.1	71	72
PACIFIC								
PUGET SOUND	1,275,932	1,252,276	2.2	667,276	638,981	4.7	52	51
INLAND EMPIRE	202,679	200,975	1.1	133,847	131,515	2.0	66	65
TOTAL 2/	1,478,611	1,453,251	2.0	801,123	770,496	4.3	54	53
58-MARKET TOTAL 2/	43,406,057	42,390,369	2.7	28,312,497	27,959,113	1.5	65	66
ALL-MARKET TOTAL	61,028,400	56,444,339	8.4	39,161,772	36,490,451	7.6	64	65

1/ Volumes include 29-day totals for February 1968. The percentage changes are based on adjusted 28-day totals for February 1968 to make them comparable to 1969.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

3/ Class I plus Class II = 5,598,298 thousand pounds and utilization = 56% in 1968.

4/ Producer deliveries (21,261 thousand pounds) and producer deliveries used in Class I (16,413 thousand pounds) included in the Chicago pool in December 1968 have been excluded and are included in December 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

Table 7.--Federal milk order Class I price formula information, December 1969

Marketing area	Basic	Fluid diff.	Supply-demand		Other	Class I price
	price					
	<u>1/</u>		Computed	Effective	<u>2/</u>	
<u>Dollars per 100 pounds</u>						
Massachusetts-R.I.-N.H.	3/7.31	---	---	---	+0.29	7.60
Connecticut	3/7.31	---	---	---	+ .29	7.60
New York-New Jersey	3/6.97	---	---	---	+ .29	7.26
Delaware Valley	3/7.17	---	---	---	+ .29	7.46
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10¢					7.36
Washington, D. C.	Uses the Delaware Valley Class I price less 10¢					7.36
Tri-State	4.62	1.75	---	---	---	6.37
Appalachian	4.62	2.13	---	---	---	6.75
Tampa Bay	4.62	2.90	---	---	---	7.52
Southeastern Florida	4.62	3.10	---	---	---	7.72
Upper Florida	4.62	2.80	---	---	---	7.42
Upstate Michigan	4.62	1.49	---	---	---	6.11
Southern Michigan	4.62	1.60	---	---	---	6.22
Northwestern Ohio	4.62	1.70	---	---	---	6.32
Eastern Ohio-Western Pa.	4.62	1.87	---	---	---	6.49
Columbus	4.62	1.45	+0.20	+0.20	---	6.27
Miami Valley	4.62	1.44	+ .24	+ .24	---	6.30
Cincinnati	4.62	1.50	+ .24	+ .24	---	6.36
Mich. Upper Peninsula	4.62	1.35	---	---	---	5.97
Chicago Regional	4.62	1.20	---	---	---	5.82
Louisville-Lex.-Evans.	4.62	1.49	---	---	---	6.11
Indiana	4.62	1.47	---	---	---	6.09
Southern Illinois	Uses the St. Louis-Ozarks Class I price less 7¢					6.15
Central Illinois	4.62	1.39	---	---	---	6.01
Duluth-Superior	4.62	1.10	---	---	---	5.72
Minneapolis-St. Paul	4.62	1.06	---	---	---	5.68
Eastern South Dakota	4.62	1.50	---	---	---	6.12
Black Hills	4.62	1.95	---	---	---	6.57
North Central Iowa	4.62	1.25	---	---	---	5.87
Cedar Rapids-Iowa City	4.62	1.30	---	---	---	5.92
Quad Cities-Dubuque	4.62	1.30	---	---	---	5.92
Des Moines	4.62	1.45	---	---	---	6.07
Nebraska-Western Iowa	4.62	1.60	---	---	---	6.22
Minnesota-North Dakota	4.62	1.30	---	---	---	5.92
S.E. Minn.-Northern Iowa	4.62	1.06	---	---	---	5.68

continued

Table 7.--Federal milk order Class I price formula information, December 1969 -Con.

Marketing area	: Basic price : <u>1/</u>	: Fluid diff.	: Supply-demand : : Computed : Effective :	: Other : : <u>2/</u>	: Class I price
			Dollars per 100 pounds		
St. Louis-Ozarks	: 4.62	: 1.60	: ---	: ---	: 6.22
Kansas City	: 4.62	: 1.74	: ---	: ---	: 6.36
Neosho Valley	: 4.62	: 1.54	: ---	: +0.11	: 6.27
Wichita	: 4.62	: 1.80	: ---	: ---	: 6.42
Paducah	: Uses the	St. Louis-Ozarks	Class I price plus 25¢		6.47
Nashville	: 4.62	: 1.58	: 0	: 0	: 6.20
Memphis	: 4.62	: 1.94	: NA	: *	: 6.56
Knoxville	: 4.62	: 1.70	: - .30	: - .30	: 6.02
Chattanooga	: 4.62	: 2.15	: ---	: ---	: 6.77
Mississippi	: 4.62	: 2.47	: ---	: ---	: 7.09
Georgia	: 4.62	: 2.30	: ---	: ---	: 6.92
Central Arkansas	: 4.62	: 1.94	: NA	: *	: 6.56
Fort Smith	: 4.62	: 1.95	: NA	: *	: 6.57
Oklahoma Metropolitan	: 4.62	: 1.98	: ---	: ---	: 6.60
Red River Valley	: Uses the	Okla. Metrop.	Class I price plus 22¢		6.82
Texas Panhandle	: 4.62	: 2.25	: ---	: ---	: 6.87
Lubbock-Plainview	: Uses the	North Texas	Class I price plus 10 cents		7.04
Northern Louisiana	: 4.62	: 2.47	: ---	: ---	: 7.09
New Orleans	: 4.62	: 2.85	: ---	: ---	: 7.47
North Texas	: 4.62	: 2.32	: ---	: ---	: 6.94
Central West Texas	: Uses the	North Texas	Class I price plus 25 cents		7.19
Austin-Waco	: Uses the	North Texas	Class I price plus 38 cents		7.32
San Antonio	: Uses the	North Texas	Class I price plus 42 cents		7.36
Corpus Christi	: Uses the	North Texas	Class I price plus 75 cents		7.69
South Texas	: 4.62	: 2.68	: ---	: ---	: 7.30
Eastern Colorado	: 4.62	: 2.30	: - .08	: - .08	: 6.84
Great Basin	: 4.62	: 2.25	: ---	: ---	: 6.87
Western Colorado	: Uses the	Eastern Colorado	Class I price less 5¢		6.79
Central Arizona	: 4.62	: 2.52	: NA	: *	: 7.14
Rio Grande Valley	: 4.62	: 2.35	: ---	: ---	: 6.97
Puget Sound	: 4.62	: 1.85	: ---	: ---	: 6.47
Inland Empire	: 4.62	: 2.10	: - .18	: - .18	: 6.54

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.

2/ Other adjustments due to relation to other markets or amount by which Minnesota-Wisconsin price at 3.5% butterfat exceeds \$4.33.

3/ As specified in order.

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1969 WITH COMPARISONS

MARKETING AREA	WHOLE MILK 1/					SKIM MILK ITEMS 2/					MILK AND CREAM MIXTURES				
	NOVEMBER 1969		CHANGE 1969 FROM 1968			NOVEMBER 1969		CHANGE 1969 FROM 1968			NOVEMBER 1969		CHANGE 1969 FROM 1968		
	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE*		DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE*		DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE*	
	1,000 LB.		PERCENT			1,000 LB.		PERCENT			1,000 LB.		PERCENT		
NEW ENGLAND															
MASSACHUSETTS-RI-NH	5,147	3.55	- 7.0	- 3.5		595.8	1.11	24.6	24.0		21.4	11.5	- 11.4	- 0.1	
CONNECTICUT	2,131	3.50	- 7.9	- 4.0		271.3	1.29	25.0	30.7		24.6	10.5	- 1.1	- 3.2	
MIDDLE ATLANTIC															
DELAWARE VALLEY	3,124	3.40	- 8.6	- 6.2		362.3	1.18	7.9	14.4		30.5	11.1	- 15.0	- 9.3	
SOUTH ATLANTIC															
UPPER CHESAPEAKE BAY	1,303	3.56	- 4.3	- .2		132.6	1.14	3.4	6.8		14.7	11.7	- 8.9	- 7.9	
WASHINGTON, O.C.	1,757	3.59	- 3.0	- 2.7		261.0	1.31	7.3	15.0		30.9	12.0	- 9.7	- 7.6	
TRI-STATE	940	3.51	.1	3.2		125.3	1.42	9.2	13.9		5.4	11.7	- 14.1	- 6.0	
APPALACHIAN	320	3.54	- 2.9	1.6		54.9	.92	9.5	13.3		1.1	12.1	- 1.4	- 2.9	
TAMPA BAY	908	3.56	.6	3.0		158.3	1.07	6.4	9.9		11.5	11.3	- 5.9	- 4.0	
SOUTHEASTERN FLORIDA	1,336	3.67	3.7	4.0		233.6	1.06	8.4	16.8		28.7	10.9	- 2.9	- 4.5	
UPPER FLORIDA	1,147	3.50	- 2.6	0		157.7	1.06	3.1	9.3		6.3	11.1	- 13.4	- 12.9	
EAST NORTH CENTRAL															
EASTERN GROUP															
SOUTHERN MICHIGAN	5,129	3.51	- 9.5	- 5.6		1,146.9	1.41	19.7	28.6		97.3	10.6	- 10.3	- 7.8	
NORTHWESTERN OHIO	893	3.51	- 12.9	- 7.9		259.7	1.65	16.1	31.9		10.3	11.0	- 24.4	- 13.1	
E. OHIO - W. PA. 3/	5,541	3.50	- 5.6	2.1		934.9	1.54	4.6	10.0		67.7	10.7	- 13.5	- 3.7	
COLUMBUS	895	3.51	- 5.2	- 1.9		151.8	1.43	4.5	14.8		9.4	10.7	- 17.2	- 8.8	
MIAMI VALLEY	589	3.52	- 9.1	- 5.4		245.2	1.71	2.6	5.3		7.0	11.0	- 11.6	- 9.4	
CINCINNATI	1,018	3.50	1.8	3.3		268.0	1.56	4.8	8.2		12.1	10.8	- 1.5	- 4.1	
WESTERN GROUP															
MICH. UPPER PENINSULA	226	3.54	- 8.5	- 6.1		58.4	1.61	28.2	23.9		3.4	11.7	- 9.0	- 7.3	
CHICAGO REGIONAL 4/	6,796	3.41	- 8.0	- 2.2		1,840.8	1.63	8.0	4.3		164.9	11.8	- 17.1	- 6.6	
LOUIS.-LEX.-EVANS	1,404	3.38	- 8.2	- 4.1		356.7	1.62	9.7	15.1		14.6	11.5	- 10.8	- 8.6	
INDIANA 5/	2,413	3.40	- 8.8	- 5.1		1,095.4	1.77	12.7	13.3		37.2	11.5	- 2.5	- 5.3	
SOUTHERN ILLINOIS	1,101	3.21	- 6.7	- 2.0		456.6	1.81	6.5	16.3		21.8	11.2	- 9.6	- 6.8	
CENTRAL ILLINOIS	347	3.27	- 11.0	- 5.0		153.3	1.70	8.6	12.2		8.0	11.2	- 10.4	- 8.3	
WEST NORTH CENTRAL															
NORTHERN GROUP															
DULUTH - SUPERIOR	129	3.35	- 10.3	- 6.9		62.0	1.50	13.0	16.5		2.2	12.0	- 8.9	- 5.5	
MINNEAPOLIS - ST. PAUL 6/	942	3.28	- 7.5	- 4.5		730.9	1.56	12.1	17.2		21.6	10.5	- 11.1	- 5.4	
EASTERN SOUTH DAKOTA	177	3.32	- 6.7	- 5.0		115.7	1.77	6.4	12.5		3.9	11.2	- 7.6	- 2.3	
BLACK HILLS	55	3.36	- 6.8	- 5.3		27.8	1.78	9.6	19.5		1.1	13.0	- 4.1	- 3.6	
NORTH CENTRAL IOWA	311	3.45	- 7.3	- 7.0		156.6	1.58	8.4	9.2		6.3	11.9	- 13.7	- 11.0	
CEGAR RAPIDS-IOWA CITY	119	3.40	- 10.5	- 7.3		58.0	1.33	4.2	15.4		2.6	11.5	- 9.9	- 5.8	
QUAO CITIES - DUBUQUE	369	3.38	- 9.0	- 2.9		135.8	1.48	.5	10.7		7.3	11.9	- 15.3	- 8.4	
DES MOINES	401	3.60	- 9.3	- 3.5		184.1	1.65	8.7	16.3		8.7	12.8	- 14.4	- 6.0	
NEBRASKA-WESTERN IOWA 5/	1,004	3.34	- 9.8	- 1.1		370.1	1.57	3.6	11.0		22.0	11.2	- 15.7	- 9.8	
MINNESOTA - N. DAKOTA	339	3.29	- 9.0	- 2.7		142.8	1.50	7.9	15.5		5.8	11.4	- 8.6	- .3	

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1969 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	NOVEMBER 1969		CHANGE 1969 FROM 1968		NOVEMBER 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE*	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	137.3	21.4	- 8.2	- 7.0	5,941	3.80	- 4.5	- 1.6
CONNECTICUT	27.7	25.3	- 20.2	- 9.8	2,472	3.62	- 4.9	- 1.3
MIDDLE ATLANTIC								
DELAWARE VALLEY	20.0	23.6	- 28.4	- 6.3	3,550	3.35	- 7.5	- 4.5
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	3.4	23.5	- 11.2	- 9.7	1,463	3.48	- 3.7	.3
WASHINGTON, D.C.	15.6	23.0	- 22.2	- 8.9	2,075	3.60	- 2.1	- .9
TRI-STATE	.9	19.7	4.4	- 1.7	1,075	3.33	.9	4.3
APPALACHIAN	.4	23.1	- 5.6	- 17.3	378	3.22	- 1.3	3.1
TAMPA BAY	4.6	23.9	- 8.5	- 2.5	1,084	3.37	1.3	3.9
SOUTHEASTERN FLORIDA	13.4	23.5	- 8.4	- 4.0	1,617	3.61	4.1	5.5
UPPER FLORIDA	4.0	24.2	- 10.6	- 9.4	1,320	3.33	- 2.1	1.0
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	54.0	22.5	- 3.9	- 5.1	6,452	3.42	- 5.3	- 1.3
NORTHWESTERN OHIO	3.6	25.3	- 22.0	- 13.8	1,169	3.24	- 8.0	- 1.5
E. OHIO - W. PA. 3/	43.7	20.4	- 4.7	- 7.4	6,608	3.42	- 4.3	3.0
COLUMBUS	3.8	21.5	- 18.0	- 6.5	1,063	3.34	- 4.0	.1
MIAMI VALLEY	3.1	24.3	- 5.7	- 9.5	849	3.14	- 6.0	- 2.6
CINCINNATI	4.8	24.6	- 4.9	7.4	1,311	3.27	2.4	4.2
WESTERN GROUP								
MICH. UPPER PENINSULA	1.2	26.9	7.5	- 5.4	289	3.35	- 2.8	- 1.8
CHICAGO REGIONAL 4/	71.8	22.2	- 6.7	- 6.4	8,928	3.36	- 5.2	- 1.1
LOUIS.-LEX.-EVANS	4.5	25.5	- 14.5	- 5.5	1,788	3.17	- 5.1	- .9
INDIANA 5/	20.9	21.9	5.1	24.1	3,583	3.10	- 2.8	0
SOUTHERN ILLINOIS	8.3	23.6	- 31.5	- 7.5	1,592	3.02	- 3.4	2.5
CENTRAL ILLINOIS	4.2	19.4	16.2	2.2	514	3.06	- 6.0	.7
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	1.7	28.1	- 6.3	- 8.9	195	3.08	- 4.0	- 1.0
MINNEAPOLIS - ST. PAUL 6/	17.4	25.7	- 1.6	- 1.8	1,717	2.88	.1	3.4
EASTERN SOUTH DAKOTA	1.9	27.4	- 6.0	- 2.7	298	2.98	- 2.0	1.1
BLACK HILLS	.6	26.8	.3	3.6	84	3.13	- 1.9	1.3
NORTH CENTRAL IOWA	1.7	25.6	- 26.1	- 18.0	476	3.03	- 2.9	- 2.5
CEAR RAPIDS-IOWA CITY	.6	23.9	- 34.3	- 30.5	180	2.93	- 6.3	- 1.1
QUAD CITIES - OUBUQUE	2.2	24.8	- 11.7	- 14.4	516	3.10	- 6.7	.2
DES MOINES	2.9	26.1	- 4.3	1.4	597	3.25	- 4.5	1.6
NEBRASKA-WESTERN IOWA 5/	7.5	24.2	- 4.5	- 9.9	1,407	3.11	- 6.7	1.5
MINNESOTA - N. DAKOTA	6.7	28.7	- 7.7	3.7	495	3.22	- 4.7	1.9

CONTINUED

TABLE 8-WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1969 WITH COMPARISONS -CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	NOVEMBER 1969		CHANGE 1969 FROM 1968		NOVEMBER 1969		CHANGE 1969 FROM 1968		NOVEMBER 1969		CHANGE 1969 FROM 1968	
	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	*NOV.	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.												
SOUTHERN GROUP												
ST LOUIS - OZARKS 5/	1,340	3.30	- 11.4	- 5.5	533.6	1.77	3.2	11.6	18.1	11.8	- 14.9	- 9.6
KANSAS CITY	1,134	3.34	- 9.6	- 3.6	421.1	1.69	6.2	12.1	18.6	11.4	- 15.5	- 7.6
NEOSHO VALLEY	184	3.34	2.2	3.8	44.7	1.59	9.9	17.6	3.0	11.7	- 17.1	- 5.4
WICHITA	386	3.30	- 9.4	- 6.9	157.5	1.71	5.4	11.7	7.9	10.9	- 12.6	- 5.2
EAST SOUTH CENTRAL												
PAQUCAH	197	3.45	- 4.2	- .7	34.9	1.33	4.9	5.2	.9	12.3	- 6.9	- 4.9
NASHVILLE	828	3.50	- 3.8	- 1.8	158.3	.94	2.2	8.6	3.8	12.4	- 12.4	- 4.7
MEMPHIS	526	3.53	- 3.2	- 0	108.1	1.19	6.3	14.8	4.2	12.2	- 19.6	- 6.8
KNOXVILLE	407	3.70	- 11.1	- 4.8	150.1	1.31	27.7	36.4	1.6	12.2	- 15.3	- 4.2
CHATTANOOGA 7/	377	3.87	- 6.3	.1	131.0	1.32	3.4	13.7	1.3	12.1	- 14.6	- 6.1
MISSISSIPPI 6/	714	3.83	.4	3.1	126.3	1.53	6.2	10.7	4.3	12.2	- 3.3	- 2.4
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	453	3.46	.1	.5	87.7	1.57	11.7	8.5	3.4	12.0	- 7.4	- 6.6
OKLAHOMA METROPOLITAN	866	3.39	- 5.6	.1	147.9	1.69	8.9	16.8	8.5	11.4	- 9.8	- 6.0
RED RIVER VALLEY	321	3.40	2.8	.1	59.0	1.58	- 6.1	- 6.3	2.1	11.2	- 11.8	- 14.3
TEXAS PANHANDLE	195	3.43	- 13.8	- 8.1	37.1	1.74	6.5	10.1	2.0	11.9	- 14.1	- 9.9
LUBBOCK - PLAINVIEW	183	3.48	- 6.2	- 3.2	33.0	1.72	- 6.3	4.1	1.4	11.1	- 9.5	- 11.0
SOUTHERN GROUP												
NORTHERN LOUISIANA	306	3.83	- 8.0	.2	61.3	1.77	4.4	6.4	1.7	11.4	- 16.5	- 12.0
NEW ORLEANS	628	3.86	- 4.7	- 1.8	98.9	1.62	12.0	17.1	6.9	12.5	- 11.0	- 4.2
NORTH TEXAS 7/	1,643	3.40	- .2	3.9	474.9	1.43	- 3.9	- .5	18.8	11.3	- 7.1	- 10.4
CENTRAL WEST TEXAS	287	3.39	- 8.1	- 3.3	98.4	1.67	- 3.6	6.3	3.3	11.9	- 15.7	- 11.6
AUSTIN - WACO	418	3.44	- 4.5	- 1.5	92.4	1.26	7.1	7.1	3.9	12.2	- 5.6	- 8.2
SAN ANTONIO	505	3.43	- .5	6.2	46.2	1.28	- 11.8	- .7	3.6	11.2	- 22.8	- 13.1
CORPUS CHRISTI	356	3.47	- 3.3	2.2	40.0	1.55	- 8.9	- 13.7	3.2	11.5	- 5.8	- 5.2
MOUNTAIN												
EASTERN COLORADO	1,028	3.34	- 6.6	- 3.7	355.6	1.64	20.7	25.0	18.3	11.7	- 7.6	- 5.6
GREAT BASIN	480	3.43	- 9.1	- 4.6	299.7	1.83	4.3	13.5	5.7	12.4	- 8.2	- 5.9
CENTRAL ARIZONA	900	3.49	10.0	6.4	214.1	1.34	- 24.0	- 1.5	12.5	11.1	- 3.1	- 2.9
RIO GRANDE VALLEY	796	3.53	- 3.8	- 1.9	110.2	1.71	15.4	22.3	8.1	12.0	- 8.7	- 3.3
PACIFIC												
PUGET SOUND	1,115	3.52	- 9.7	- 5.5	617.9	1.87	13.5	20.3	23.6	11.9	- 10.7	- 6.6
INLAND EMPIRE	179	3.53	- 6.3	- 3.2	147.0	1.84	6.5	13.3	5.2	11.9	- 1.7	- 2.8
COMBINED AREAS (60)	65,064	3.47	- 6.3	- 2.2	16,191.2	1.54	8.5	13.2	906.7	11.4	- 11.7	- 6.6
NEW YORK-NEW JERSEY 8/	---	---	---	---	---	---	---	---	---	---	---	---

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TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLO IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1969 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	NOVEMBER 1969		CHANGE 1969 FROM 1968		NOVEMBER 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE*	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS <u>5/</u>	18.2	21.7	17.5	5.0	1,923	3.13	- 7.6	- 1.4
KANSAS CITY	8.9	25.8	- 11.4	- 5.0	1,590	3.13	- 5.9	- .1
NEOSHO VALLEY	1.3	26.5	- 2.7	- 5.8	233	3.24	3.2	5.9
WICHITA	3.4	28.2	- 1.9	- 11.6	555	3.12	- 5.7	- 2.3
EAST SOUTH CENTRAL								
PADUCAH	.9	23.5	18.2	- 3.7	235	3.25	- 2.9	.1
NASHVILLE	2.2	27.5	- 2.4	- 1.0	999	3.21	- 2.8	- .2
MEMPHIS	2.9	24.5	- 7.1	- 5.3	647	3.31	- 1.8	2.2
KNOXVILLE	1.1	24.4	.7	.1	561	3.13	- 3.3	2.9
CHATTANOOGA <u>7/</u>	1.1	26.6	- 12.2	- 11.3	511	3.29	- 4.0	3.2
MISSISSIPPI <u>6/</u>	2.2	23.3	- 2.5	- 1.5	848	3.59	1.2	4.2
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	2.1	24.7	34.3	10.8	548	3.30	1.8	1.7
OKLAHOMA METROPOLITAN	4.0	23.5	- 21.5	- 10.8	1,029	3.30	- 4.0	2.1
RED RIVER VALLEY	1.2	24.6	- 24.9	- 17.6	383	3.24	1.1	- 1.3
TEXAS PANHANDLE	1.4	27.4	- 26.4	- 11.9	237	3.39	- 11.2	- 5.7
LUBBOCK - PLAINVIEW	1.6	26.8	- 18.4	- 1.3	219	3.44	- 6.5	- 2.2
SOUTHERN GROUP								
NORTHERN LOUISIANA	1.7	24.2	9.9	.8	371	3.62	- 6.0	1.1
NEW ORLEANS	2.2	23.6	- 4.6	- 6.2	739	3.72	- 2.8	.2
NORTH TEXAS <u>7/</u>	16.8	26.2	- 4.9	- 15.7	2,159	3.23	- 1.1	2.6
CENTRAL WEST TEXAS	2.6	29.0	- 9.9	.6	392	3.21	- 7.1	- 1.1
AUSTIN - WACO	2.2	29.8	1.0	- 7.4	517	3.23	- 2.5	- .1
SAN ANTONIO	1.5	19.8	- 8.7	- 7.1	559	3.35	- 1.6	5.4
CORPUS CHRISTI	1.3	23.9	- 15.4	3.7	402	3.41	- 3.9	.1
MOUNTAIN								
EASTERN COLORADO	11.0	23.9	9.2	- 8.1	1,431	3.20	- .7	1.9
GREAT BASIN	10.1	30.8	- 2.9	- 8.8	796	3.24	- 4.3	1.5
CENTRAL ARIZONA	8.1	23.6	.8	1.2	1,142	3.31	1.0	4.3
RIO GRANDE VALLEY	4.6	26.3	- 3.0	- .1	925	3.53	- 2.1	.4
PACIFIC								
PUGET SOUND	18.3	28.4	- 2.3	- 1.9	1,782	3.34	- 2.6	1.8
INLAND EMPIRE	3.3	29.9	- 7.3	- 5.4	336	3.21	- .8	3.3
COMBINED AREAS (60)	630.7	23.3	- 7.9	- 5.7	83,155	3.35	- 3.8	.3
NEW YORK-NEW JERSEY <u>8/</u>	---	---	---	---	15,418	---	- 1.8	- .4

* Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

3/ Sales represent the area after the 1969 amendment. (The July 1, 1968 amendment merged and expanded the Wheeling, Northeastern Ohio, and Youngstown-Warren markets and the May 1, 1969 amendment merged the Eastern Ohio-Western Pennsylvania and Clarksburg markets.)

4/ Sales represent the area after the 1969 amendment. (The July 1, 1968 amendment merged and expanded the Madison, Milwaukee, Northeastern Wisconsin, Northwestern Indiana, and Rock River Valley markets with the area formerly regulated under the Chicago order and the January 1, 1969 amendment deleted from the Chicago Regional marketing area, the area formerly regulated under Northwestern Indiana.)

5/ Sales represent the area after the merger and expansion of Nebraska-Western Iowa and Sioux City, May 1, 1968; St. Louis and Ozarks, October 1, 1968; and, Indianapolis, Fort Wayne, and the Northwestern Indiana market which was formerly included in the Chicago Regional marketing area, January 1, 1969.

6/ Sales for marketing area as defined prior to 1969 amendment.

7/ Sales for marketing area as defined after the 1968 amendment.

8/ Small amount of sales estimated.

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/

Item	January			February			March			April		
	Change 1969			Change 1969			Change 1969			Change 1969		
	from 1968			from 1968			from 1968			from 1968		
	Daily	Year	to	Daily	Year	to	Daily	Year	to	Daily	Year	to
	average	Jan.	to	average	Feb.	to	average	March	to	average	April	to
		date			date			date			date	
	1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent	
Whole milk 3/	66,668.8	- 0.8 : - 0.8		65,621.6	- 1.2 : - 1.0		64,154.4	- 2.2 : - 1.4		63,394.4	- 1.9 : - 1.5	
Flavored whole milk	2,500.6	+ 3.5 : + 3.5		2,629.4	+ 5.3 : + 4.4		2,508.7	+ .6 : + 3.0		2,445.8	+ 2.7 : + 3.0	
Total whole milk items	69,169.4	- .7 : - .7		68,251.0	- 1.0 : - .8		66,663.1	- 2.1 : - 1.3		65,840.2	- 1.8 : - 1.4	
Lowfat (2%) milk												
Plain	2,323.8	+21.6 : +21.6		2,357.3	+24.4 : +22.9		2,318.2	+21.0 : +22.3		2,380.5	+26.5 : +23.3	
Solids added	7,129.5	+17.6 : +17.6		7,285.0	+18.4 : +18.0		7,390.4	+16.4 : +17.4		7,323.7	+14.0 : +16.5	
Skim milk												
Plain	1,082.4	- 2.0 : - 2.0		1,116.1	- 2.0 : - 2.0		1,099.7	- 4.8 : - 3.0		1,103.5	- 4.2 : - 3.3	
Solids added	2,299.6	+12.4 : +12.4		2,396.8	+10.9 : +11.7		2,432.0	+ 8.9 : +10.7		2,520.1	+12.4 : +11.1	
Buttermilk	1,639.2	+ 4.5 : + 4.5		1,628.1	+ 3.1 : + 3.8		1,646.8	+ 1.6 : + 3.1		1,637.2	+ 1.4 : + 2.6	
Yogurt	50.2	+62.5 : +62.5		73.6	+69.7 : +66.5		82.7	+78.4 : +71.2		94.2	+66.6 : +69.7	
Flavored milk drinks	760.6	+16.1 : +16.1		760.0	+12.3 : +14.2		755.5	+ 5.4 : +11.1		738.9	+ .9 : + 8.4	
Total skim and lowfat milk items	15,285.3	+14.3 : +14.3		15,617.0	+14.4 : +14.3		15,725.2	+12.0 : +13.5		15,798.2	+12.0 : +13.1	
Milk and cream mixtures												
	943.2	- 5.6 : - 5.6		963.4	- 6.0 : - 5.8		944.5	- 5.5 : - 5.7		937.4	- 5.9 : - 5.7	
Light cream	175.4	- 7.9 : - 7.9		176.7	-13.9 : -10.9		173.4	-10.4 : -10.7		174.3	-10.9 : -10.7	
Heavy cream	121.6	- 8.0 : - 8.0		134.4	-11.0 : - 9.5		136.0	- 7.9 : - 8.9		155.4	-13.5 : -10.3	
Sour cream	230.5	- 4.1 : - 4.1		244.0	- 4.4 : - 4.2		240.9	+ 2.3 : - 2.0		242.2	- 1.9 : - 2.0	
Total cream items	527.6	- 6.3 : - 6.3		555.0	- 9.2 : - 7.7		550.3	- 4.6 : - 6.7		571.9	- 8.1 : - 7.0	
Total fluid milk and cream	85,927.0	+ 1.5 : + 1.5		85,387.1	+ 1.4 : + 1.4		83,896.2	+ .3 : + 1.0		83,157.5	+ .5 : + .9	

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Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/1968-1969.

Item	May			June			July			August		
	Change 1969			Change 1969			Change 1969			Change 1969		
	Daily	Year	from 1968	Daily	Year	from 1968	Daily	Year	from 1968	Daily	Year	from 1968
average	May	to	date 2/	average	June	to	average	July	to	average	August	to
	1,000 lb.	Percent	date 2/	1,000 lb.	Percent	date 2/	1,000 lb.	Percent	date 2/	1,000 lb.	Percent	date 2/
Whole milk 3/	62,682.3	- 1.3	- 1.5	56,379.5	- 2.0	- 1.6	56,519.1	- 3.1	- 1.8	57,504.7	- 5.7	- 2.3
Flavored whole milk	2,430.5	+ 1.9	+ 2.7	1,470.9	- 4.4	+ 1.9	1,347.3	- 2.1	+ 1.6	1,441.8	- 4.0	+ 1.1
Total whole milk items	65,112.8	- 1.2	- 1.4	57,850.4	- 2.1	- 1.5	57,866.4	- 3.1	- 1.7	58,946.5	- 5.7	- 2.2
Lowfat (2%) milk												
Plain	2,398.7	+25.7	+23.8	2,170.8	+23.1	+23.6	2,265.0	+26.7	+24.1	2,175.8	+18.9	+23.4
Solids added	7,323.4	+14.8	+16.2	7,041.4	+16.1	+16.1	6,977.0	+19.0	+16.5	7,265.4	+15.8	+16.4
Skim milk												
Plain	1,050.1	-10.0	- 4.7	800.7	-20.6	- 7.1	837.4	-14.7	- 8.1	826.4	-14.8	- 8.8
Solids added	2,572.3	+18.8	+12.7	2,514.7	+20.8	+14.0	2,396.1	+19.3	+14.7	2,392.0	+13.9	+14.6
Buttermilk	1,683.4	+ 3.8	+ 2.9	1,644.1	+ 3.1	+ 2.9	1,669.9	+ 1.4	+ 2.7	1,648.0	- 2.1	+ 2.1
Yogurt	103.2	+62.5	+67.8	97.5	+78.4	+69.8	88.1	+104.1	+74.2	89.3	+128.8	+80.0
Flavored milk drinks	727.1	+ .4	+ 6.7	723.4	+ 3.2	+ 6.3	734.6	- 3.1	+ 4.8	750.3	- 4.6	+ 3.5
Total skim and lowfat milk items	15,858.2	+13.0	+13.1	14,992.5	+13.0	+13.1	14,968.2	+14.4	+13.3	15,147.2	+10.7	+12.9
Milk and cream mixtures	954.9	- 4.1	- 5.4	903.6	- 4.6	- 5.4	880.8	- 8.1	- 5.8	881.9	-10.1	- 6.3
Light cream	176.5	- 6.9	-10.0	161.9	- 9.0	- 9.8	155.6	-11.0	-10.0	158.9	-14.6	-10.6
Heavy cream	163.2	- 5.8	- 9.3	146.2	- 8.1	- 9.1	130.7	- 7.9	- 8.9	120.9	-10.7	- 9.1
Sour cream	246.7	- .5	- 1.7	248.6	+ 5.6	- .5	243.0	- 3.6	- 1.0	248.8	+ .3	- .8
Total cream items	586.4	- 4.0	- 6.4	556.7	- 2.8	- 5.8	529.3	- 6.9	- 6.0	528.6	- 7.2	- 6.1
Total fluid milk and cream	82,512.5	+ 1.2	+ 1.0	74,303.4	+ .6	+ .9	74,244.9	- .1	+ .8	75,504.4	- 2.9	+ .3

-Continued

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/
-Con.

Item	September			October			November			December		
	Change 1969			Change 1969			Change 1969			Change 1969		
	Daily	from 1968	Year	Daily	from 1968	Year	Daily	from 1968	Year	Daily	from 1968	Year
	average	: Sept. :	to :	average	: Oct. :	to :	average	: Nov. :	to :	average	: Dec. :	to :
	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/	: date 2/
	1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent	
Whole milk 3/	64,404.5	+ 0.5	- 2.0	65,536.1	- 1.8	- 1.9	62,575.2	- 6.5	- 2.4			
Flavored whole milk	2,893.2	+ 7.6	+ 2.0	2,987.9	+ 5.2	+ 2.4	2,488.5	0	+ 2.1			
Total whole milk items	67,297.6	+ .8	- 1.8	68,524.0	- 1.5	- 1.8	65,063.8	- 6.3	- 2.2			
Lowfat (2%) milk												
Plain	2,225.5	+12.5	+17.7	2,528.4	+17.1	+18.3	2,419.7	+ 9.4	+17.4			
Solids added	7,944.0	+25.2	+18.8	8,250.0	+23.5	+19.3	8,017.4	+14.9	+18.9			
Skim milk												
Plain	919.4	- 5.3	-14.6	969.0	- 6.4	-13.8	921.7	-12.8	-13.7			
Solids added	2,576.1	+18.5	+18.1	2,644.1	+18.4	+18.2	2,534.2	+10.5	+17.4			
Buttermilk	1,606.1	+ 2.3	+ 2.1	1,607.4	+ 1.8	+ 2.1	1,547.0	- 2.8	+ 1.6			
Yogurt	97.5	+143.6	+86.0	103.7	+120.5	+89.6	86.9	+91.0	+89.7			
Flavored milk drinks	778.8	- .6	+ 3.0	749.3	- 7.4	+ 1.8	664.2	-10.7	+ .7			
Total skim and lowfat milk items	16,147.5	+16.5	+13.3	16,851.9	+15.9	+13.7	16,191.2	+ 8.5	+13.2			
Milk and cream mixtures	903.1	- 4.9	- 6.2	922.6	- 5.2	- 6.1	906.7	-11.7	- 6.6			
Light cream	163.9	- 4.8	-10.0	157.9	-13.3	-10.3	154.2	-19.0	-11.1			
Heavy cream	114.7	- 5.6	- 8.8	119.8	- 6.5	- 8.6	203.1	- 7.5	- 8.5			
Sour cream	253.1	+ 3.4	- .4	248.2	+ 6.2	+ .3	273.4	- .5	+ .2			
Total cream items	531.7	- 1.2	- 5.6	526.0	- 3.4	- 5.4	630.7	- 7.9	- 5.7			
Total fluid milk and cream	84,880.9	+ 3.3	+ .7	86,826.7	+ 1.4	+ .8	83,155.3	- 3.8	+ .3			

1/ See Table 8 for markets included.

2/ Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

3/ Includes whole milk equivalent of concentrated milk.

Table 10.--Federal order base and excess prices for milk of 3.5 percent butterfat content, December 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	December		December			December		December	
	1969	1968	1969	1968		1969	1968	1969	1968
	Dollars per 100 lb.					Dollars per 100 lb.			
Appalachian					Memphis				
Central Arkansas					Nashville				
Chattanooga					New Orleans				
Delaware Valley					Puget Sound	6.21	5.92	4.38	4.38
Fort Smith					Southern Michigan	5.78	5.51	4.28	4.27
Kansas City					Upper Chesapeake Bay				
					Washington, D.C.				

1/ See footnotes on table 2 for location at which price is reported.

Table 11.--Seasonal incentive fund included under various Federal milk orders, December

Marketing area	December		Marketing area	December	
	1969	1968		1969	1968
	Dol. per 100 lb.			Dol. per 100 lb.	
Central Arizona			Massachusetts-R.I.-N.H.		
Central Illinois	0.24	0.24	Miami Valley	0.26	0.27
Cincinnati	.28	.27	Nebraska-Western Iowa		
Columbus	.28	.29	New York-New Jersey		
Connecticut			Paducah	.50	.58
Eastern South Dakota			St. Louis-Ozarks	.23	.24
Indiana	.28	.29	Southern Illinois	.26	.23
Inland Empire			Tri-State	.27	.27
Louisville-Lexington-					
Evansville	.42	.44			

Table 12.--Filled and imitation milk sales in Federal milk order markets 1/

Product Composition	October 1969				November 1969				December 1969		
	Mkts.	Handlers	Volume		Mkts.	Handlers	Volume		Mkts.	Handlers	Volume
	Number		1,000 lb.		Number		1,000 lb.		Number		1,000 lb.
Filled milk:											
Nondairy fat and:											
Fluid skim milk	14	29	3,067	::	13	28	2,778	::	13	30	3,158
Nonfat dry milk	5	9	757	::	5	9	587	::	5	6	165
Imitation milk:											
Nondairy fat and:											
Sodium caseinate and other protein	5	5	2/	::	5	5	2/	::	5	5	2/
Total	20*	43	3,824	::	19*	42	3,365	::	3/19*	41	3,323

* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown.

3/ Austin-Waco, Central Arizona, Central Illinois, Cincinnati, Corpus Christi, Delaware Valley, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Minnesota-North Dakota, Nebraska-Western Iowa, New Orleans, New York-New Jersey, North Texas, Oklahoma Metropolitan, San Antonio, Southern Illinois, Tampa Bay, Tri-State, and Upper Chesapeake Bay.

Table 13.---Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1969 to date, with comparisons

Month	Dairy product market prices																	
	BUTTER						NONFAT DRY MILK, SPRAY									CREAM		
	Chicago			New York			Wis. primary			Chicago area			at Chicago			Southeastern		
	92-Score	93(92)-Score	Change	92-Score	Change	93-Score	Change	from 1969	Change	from 1969	Change	from 1968	Change	from 1969	Change	from 1968	Pa. 3/4	
	1969	from 1968	1968	1969	from 1968	1969	from 1968	1969	from 1968	1969	from 1968	1969	from 1968	1969	from 1968	1969	from 1968	
January	66.41	-0.03	66.41	-0.03	67.41	+0.11	68.36	+0.74	67.73	+0.37	48.52	+2.34	22.95	+3.53	24.42	+3.62	28.06	-0.34
February	66.39	-0.05	66.39	-0.05	67.34	+0.07	67.37	+0.08	67.55	+0.21	48.13	+2.25	22.94	+3.48	24.42	+3.62	27.59	-0.42
March	66.39	-0.05	66.40	-0.04	67.31	+0.07	67.28	+0.03	67.58	+0.18	49.56	+4.37	23.04	+3.55	24.42	+3.14	27.31	-0.59
April	67.59	+1.15	67.61	+1.17	68.29	+1.01	67.78	+0.56	68.48	+0.90	50.81	+3.21	23.01	+1.05	24.42	+0.12	27.49	-0.20
May	67.64	+1.20	67.64	+1.19	68.41	+1.11	68.41	+1.09	68.75	+1.14	51.22	+3.43	23.03	+0.41	24.42	+0.12	27.65	-0.07
June	67.64	+1.20	67.64	+1.20	68.45	+1.24	68.39	+1.13	68.75	+1.30	51.50	+4.12	22.98	+0.44	24.42	+0.12	27.65	-0.07
July	67.64	+1.21	67.64	+1.19	68.63	+1.25	68.51	+1.25	68.85	+1.23	51.50	+4.62	22.96	+0.19	24.42	+0.12	28.05	+0.09
August	67.80	+1.21	67.91	+1.18	68.80	+1.12	68.79	+1.36	69.17	+1.34	51.50	+4.15	23.01	+0.11	24.42	+0.12	28.37	-0.14
September	69.85	+1.31	70.13	+1.54	70.38	+1.29	68.89	+0.88	70.76	+1.37	52.35	+4.79	22.95	+0.04	24.42	+0.12	28.62	-0.38
October	68.23	+0.94	68.32	+1.04	69.34	+0.73	70.86	+1.39	69.80	+0.79	53.47	+5.09	22.93	-0.02	24.42	-0.04	29.06	-0.50
November	67.84	+1.05	68.17	+1.01	68.72	+0.77	68.69	+0.60	69.16	+0.70	54.50	+6.12	23.14	+0.39	24.42	-0.06	28.83	+0.11
December	68.45	-0.28	68.49	-0.20	69.23	+0.22	69.10	+0.72	69.62	+0.17	54.97	+5.97	22.96	+0.23	24.42	0	28.83	0

Cents per pound

Month	Price paid for manufacturing grade milk, 3.5% butterfat content											
	U.S. manufacturing plants 4/						Minn.-Wis. manuf. Butter-powder					
	1969			1968			grade milk 5/			"Snubber" 6/		
	Change	from 1968	1969	Change	from 1968	1969	Change	from 1968	1969	Change	from 1968	1969

Dollars per 100 lbs. f.o.b. plant

January	4.14	+0.22	4.27	+0.26	4.19	+0.29	3.65	+0.21	3.54	+0.10
February	4.15	+0.25	4.23	+0.23	4.19	+0.28	3.65	+0.23	3.54	+0.13
March	4.17	+0.25	4.28	+0.26	4.20	+0.29	3.65	+0.23	3.54	+0.10
April	4.21	+0.12	4.34	+0.16	4.25	+0.14	3.64	+0.02	3.53	-0.02
May	4.21	+0.11	4.37	+0.18	4.25	+0.08	3.64	0	3.53	-0.01
June	4.26	+0.17	4.39	+0.21	4.25	+0.09	3.64	+0.08	3.53	+0.08
July	4.27	+0.19	4.41	+0.23	4.24	+0.06	3.65	+0.09	3.53	+0.08
August	4.28	+0.18	4.42	+0.22	4.25	+0.06	3.64	+0.08	3.52	+0.07
September	4.33	+0.21	4.49	+0.26	4.34	+0.06	3.67	+0.11	3.53	+0.09
October	4.38	+0.23	4.58	+0.30	4.27	+0.04	3.76	+0.16	3.55	+0.10
November	4.45	+0.29	4.62	+0.35	4.27	+0.08	3.78	+0.16	3.56	+0.11
December	4.48	+0.30	4.63	+0.33	4.28	+0.01	3.79	+0.16	3.58	+0.09

1/ 16th of preceding month through 15th of current month. 2/ 26th of preceding month through 25th of current month. 3/ Average mid-point of range (CL & LCL). 4/ 3.5 percent price converted by using New York 92-score butter price (mid-month) times 0.125. 5/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120. 6/ Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. * Too few to report.

Table 14.--U.S. milk prices, 3.5 percent butterfat basis 1/, January 1969 to date, with comparisons*

Month	All milk wholesale 2/		Milk eligible for fluid market 2/		Paid by dealers for milk used in fluid products 3/		Manufacturing grade milk 2/		Paid farmers for milk used in:					
	1969* 1968**	Change from 1968**	1969* 1968**	Change from 1968**	1969* 1968**	Change from 1968**	1969* 1968**	Change from 1968**	Butter 4/ 1969* 1968**	Change from 1968**	American cheese 4/ 1969* 1968**	Change from 1968**	Evaporated milk 5/ 1969* 1968**	
Dollars per 100 pounds														
Jan.	5.28	+0.25	5.74	+0.29	6.70	+0.30	4.15	+0.22	4.18	+0.25	4.16	+0.20	4.04	+0.18
Feb.	5.27	+ .27	5.72	+ .29	6.71	+ .35	4.15	+ .24	4.18	+ .23	4.17	+ .26	4.07	+ .20
Mar.	5.18	+ .26	5.63	+ .30	6.71	+ .36	4.17	+ .24	4.19	+ .24	4.25	+ .33	4.10	+ .21
Apr.	5.10	+ .19	5.50	+ .21	6.70	+ .35	4.21	+ .12	4.23	+ .09	4.25	+ .21	4.10	+ .12
May	5.06	+ .14	5.46	+ .17	6.71	+ .19	4.21	+ .11	4.25	+ .11	4.26	+ .21	4.12	+ .12
June	5.04	+ .19	5.44	+ .21	6.72	+ .19	4.26	+ .17	4.27	+ .13	4.29	+ .26	4.14	+ .17
July	5.16	+ .13	5.59	+ .13	6.74	+ .16	4.28	+ .19	4.27	+ .12	4.29	+ .29	4.12	+ .17
Aug.	5.31	+ .12	5.77	+ .11	6.78	+ .19	4.28	+ .18	4.27	+ .12	4.31	+ .29	4.11	+ .17
Sept.	5.45	+ .11	5.89	+ .08	6.83	+ .19	4.33	+ .20	4.32	+ .15	4.40	+ .35	4.11	+ .21
Oct.	5.59	+ .15	6.01	+ .12	6.87	+ .18	4.40	+ .23	4.37	+ .19	4.52	+ .41	4.17	+ .23
Nov.	5.64	+ .20	6.08	+ .19	6.93	+ .24	4.47	+ .29	4.39	+ .19	4.58	+ .42	4.20	+ .24
Dec.	5.57	+ .22	5.96	+ .21	6.98	+ .29	4.50	+ .31	4.42	+ .21	4.60	+ .42	4.25	+ .25
Av.	5.30	+ .18	5.73	+ .19	6.78	+ .25	4.28	+ .20	4.28	+ .17	4.34	+ .30	4.13	+ .19

* Preliminary. ** Based on partially revised data.

1/ Converted by using Chicago 92-score butter times 0.120.

2/ "Agricultural Prices," SRS.

3/ 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.

4/ "Milk Prices Paid by Creameries and Cheese Plants," SRS.

5/ "Evaporated, Condensed and Dry Milk," SRS.

Table 15.--U.S. production, January 1969 to date, with comparisons

Month	Milk ^{1/}		Butter ^{2/}		American cheese ^{2/}		Nonfat dry milk ^{3/}	
	Change		Change		Change		Change	
	from		from		from		from	
	1969*	1968	1969*	1968	1969*	1968	1969*	1968
	Bil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.
Jan.	9.4	-1.5	106.6	-1	90.7	-4	120.9	-4
Feb.	8.8	-4.5	95.7	-5	87.3	-7	114.8	-9
Mar.	10.0	-1.8	104.7	-3	101.3	-5	133.1	-7
Apr.	10.3	-1.9	109.6	-3	113.2	-6	149.3	-10
May	11.0	-1.6	116.1	-5	135.6	-4	173.5	-10
June	10.8	-.7	111.1	-4	140.6	0	178.5	-7
July	10.2	-.4	93.5	-5	124.1	+1	141.2	-8
Aug.	9.6	+5	77.2	-4	111.8	+4	111.1	-8
Sept.	9.1	+1.0	67.6	-2	98.4	+5	83.0	-8
Oct.	9.2	+3	75.9	-3	94.8	+6	79.0	-12
Nov.	8.7	-.4	72.2	-8	88.2	+9	74.3	-24
Dec.	9.2	-.2	90.1	-4	101.3	+17	99.2	-15
Year to date	116.2	-.9	1,120.2	-4	1,287.3	+1	1,450.8	-10

* Preliminary. ^{1/} "Milk Production," SRS. ^{2/} "Production of Creamery Butter and Cheese," SRS. ^{3/} "Evaporated, Condensed and Dry Milk," SRS.

Table 16.--Commercial and Government storage holdings, January 1969 to date, with comparisons

Month	Storage Holdings ^{1/}							
	Butter ^{2/}				American cheese ^{2/}			
	Nonfat dry milk				Nonfat dry milk			
	Commer- cial	Gov't	Total	Change	Commer- cial	Gov't	Total	Change
	1969*	1969*	1969*	from 1968	1969*	1969*	1969*	from 1968
	Million pounds			Pct.	Million pounds		Million pounds	Pct.
Jan.	15.5	89.0	104.5	-36	272.2	24.2	296.4	-9
Feb.	17.0	98.1	115.1	-33	237.2	33.9	271.1	-13
Mar.	20.0	101.4	121.4	-31	243.7	19.3	263.0	-13
Apr.	28.7	105.8	134.5	-25	241.6	17.9	259.5	-18
May	31.5	131.1	162.6	-18	265.3	15.4	280.7	-18
June	41.7	153.6	195.3	-13	297.6	10.7	308.3	-17
July	44.6	153.4	198.0	-18	320.0	7.1	327.1	-16
Aug.	44.4	141.2	185.6	-17	322.7	4.4	327.1	-16
Sept.	33.9	121.4	155.3	-21	305.6	3.4	309.0	-18
Oct.	27.3	97.9	125.2	-23	291.1	3.5	294.6	-15
Nov.	19.2	85.1	104.3	-24	273.4	1.4	274.8	-18
Dec.	18.6	70.1	88.7	-24	264.7	1.2	265.9	-17

* Preliminary. ^{1/} End of month. ^{2/} "Cold Storage Report," SRS. ^{3/} "Evaporated, Condensed and Dry Milk," SRS. ^{4/} "Summary of Processed Commodities in Store," ASCS.

Table 17.--CCC purchases (Delivery basis), January 1969 to date, with comparisons

Month	Butter ^{1/}		American cheese ^{1/}		Nonfat dry milk ^{1/}		Milk equivalent of net CCC purchases ^{2/}	
	Change		Change		Change		Change	
	from		from		from		from	
	1969	1968	1969	1968	1969	1968	1969	1968
	1,000 lb.	Pct.	1,000 lb.	Pct.	1,000 lb.	Pct.	Mil. lb.	Pct.
Jan.	19,556	+4	198	-98	42,757	-16	420	-12
Feb.	25,429	-8	0	-100	43,390	-12	542	-19
Mar.	20,049	-26	4,704	-40	46,235	+36	459	-30
Apr.	27,641	+32	12,499	+100	26,215	-56	715	-60
May	39,588	+18	5,007	+562	42,629	-38	897	+24
June	22,263	-43	0	-100	49,537	-26	475	-50
July	21,944	+5	0	-100	42,469	-33	470	-21
Aug.	5,269	-4	0	-100	34,927	-22	163	-20
Sept.	534	+100	0	-100	29,216	+4	48	-73
Oct.	3,683	+677	0	-100	12,529	-60	114	-16
Nov.	2,052	+90	1,916	-73	14,571	-30	88	-21
Dec.	503	+100	5,543	+100	22,881	-41	83	+419
Year to date	188,511	-3	29,867	-66	407,356	-27	4,474	-13

^{1/} "Dairy Price Support Activity Report," ASCS. ^{2/} CCC purchases (delivery basis) of butter, cheese, and evaporated milk, plus PIK certificates issued for butter, minus CCC domestic sales for unrestricted use of butter and cheese, ASCS.

Amendments:

Central Arizona - December 1 (34 FR 17428, 10/29/69). Producer-handler definition revised to allow a producer-handler to receive fluid milk products from pool plants or other order plants in an amount not to exceed the lesser of five percent of his total fluid disposition for the month, or 5,000 pounds. He may not reprocess or convert milk products into a fluid milk product except to increase the nonfat milk solids content above that of the fluid milk product received.

This amendment provides a new provision defining "filled milk," and also provides for the product "filled milk" to be included in the fluid milk product definition. Filled milk is defined as any combination of nonmilk fat or oil with skim milk (whether fresh, cultured, reconstituted, or modified), so that the product resembles milk or any other fluid milk product, and contains less than six percent nonmilk fat (or oil). Pool plant provisions are revised to exclude filled milk in determining standards necessary to obtain pool plant status.

The allocation provisions would allocate filled milk just as fluid milk products are now handled, except reconstituted filled milk would be down-allocated. Any reconstituted skim milk in filled milk allocated to Class I at a pool plant is subject to a Class I less surplus price charge.

This action provides that diversions of milk from an other order plant would not be producer milk under the Central Arizona order. Amendment also provides for cream transferred outside the marketing area and outside Imperial County, California, to be classified as Class III if labeled "cream for manufacturing use only".

The Class I differential is increased from \$2.30 (plus 20 cents) to \$2.32 (plus 20 cents). Amendment lowers the location adjustment on Class I milk at plants located in Pima County, Arizona, from a plus 30 cents to a plus 12 cents per hundredweight.

Chattanooga - December 1 (34 FR 17619, 10/31/69). A cooperative association or a handler may divert to nonpool plants, up to 35 percent of a producer's milk during each of the month of September through November, provided that not less than 4 days' production of such producer is received at a pool plant during each of these months. Action also permits diversions to, and the receiving of diverted milk from, any other order plant for manufacturing purposes.

Amendment increases the Class I differential from \$1.75 (plus 20 cents) to \$1.95 (plus 20 cents). Amendment also deletes the supply-demand adjustment to the Class I price from the order.

For plants located north of either the southern boundary of the State of Tennessee or the northern boundary of the State of South Carolina and more than 65 miles from Chattanooga, the Class I price is reduced 15 cents and an additional 1.5 cents for each 10 miles or fraction thereof over 75 miles.

Georgia - December 1 (34 FR 17618, 10/31/69). This amendment expands the marketing area to include the Georgia counties of Floyd, Gilmer, Gordon, Pickens, and Union.

New Order:

Oregon-Washington - December 1 (34 FR 18897, 11/27/69). (Pricing provisions are effective January 1, 1970). The Oregon-Washington marketing area consists of the Oregon counties of Benton, Clackamas, Clatsop, Columbia, Coos, Deschutes, Douglas, Gilliam, Hood River, Jackson, Jefferson, Josephine, Klamath, Lane, Lincoln, Linn, Marion, Morrow, Multnomah, Polk, Sherman, Tillamook, Umatilla, Wasco, Washington, and Yamhill; and the Washington counties of Benton, Clark, Cowlitz, Franklin, Klickitat, Lewis (the town of Vader only), Pacific (all territory south of T. 11N. and Long Island and the North Beach Peninsula only), Skamania, Wahkiakum, Walla Walla, and Yakima. Population (1960 Census) 2,106,821.

New Order: -Con.

The order defines a handler as the operator of a pool plant, a partially regulated distributing plant, or an other order plant; a producer-handler or a cooperative association. A producer-handler is defined as any person who operates, as his personal enterprise and at his personal risk, a dairy farm and a distributing plant, and who receives no milk from other dairy farmers or from sources other than pool plants. Receipts from pool plants of packaged fluid milk products, other than whole milk, are limited to an average of 100 pounds per day during the month.

A distributing plant must dispose of at least 30 percent of its total receipts of Grade A milk (except packaged fluid milk products from other pool plants and other order plants, filled milk, and receipts of diverted milk from other pool plants and other order plants). At least 15 percent of such receipts must be disposed of on routes in the marketing area. A supply plant must ship at least 30 percent of its Grade A receipts (except filled milk) to pool distributing plants during the month. If this requirement is met in each of the months of August through February, the plant has automatic pool plant qualification for each of the months of March through July. Definition of a nonpool plant includes an other order plant, a producer-handler plant, a partially regulated distributing plant, an unregulated supply plant, and an exempt plant.

During the months of **March** through July, a cooperative association or a handler may divert the milk of any producer whose milk has been received previously at a pool plant. During the month of August through February, a cooperative association or a handler may divert on other days the milk of any producer from whom at least three deliveries are received at a pool plant during the month, except that the aggregate quantity diverted may not exceed the aggregate quantity received during the month from all producers. Order provides for the Class I price for the current month to be announced on or before the 5th day of each month. The uniform price to be announced on or before the 14th day of each month.

Class I milk is all skim milk and butterfat disposed of in the form of a fluid milk product, in end-of-month inventory of packaged fluid milk products, and not accounted for as Class II or Class III milk. Class II milk is all skim milk and butterfat disposed of in the form of sweet and sour cream, sterilized or aerated cream, and milk and cream mixtures containing at least 18 percent butterfat. All skim milk and butterfat used to produce cottage cheese, frozen or plastic cream, ice cream, ice cream mix, frozen deserts, frozen deserts mixes, sour cream dips, eggnog, yogurt, aerated cream products, and condensed milk or skim milk disposed of in bulk to commercial food processors. Class III milk is all skim milk and butterfat: Used to produce any product other than a fluid milk product or a Class II product; in products which contain 6 percent or more of nonmilk or oil; in dumped fluid milk products; represented by the nonfat solids added to a fluid milk product which is in excess of an equivalent volume of such product prior to the addition; in end-of-month inventory of bulk fluid milk products; and, in shrinkage.

U. S. DEPARTMENT OF AGRICULTURE
CONSUMER AND MARKETING SERVICE
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